





# EDUCATION IN THE STATES

## 1954-55

A STATISTICAL SURVEY

MINISTRY OF EDUCATION • GOVERNMENT OF

PUBLICATION NO 249

## PREFACE

This annual publication gives important statistical information on education in all the States of the Indian Union for the year 1954-55 together with the consolidated picture for the whole of India. In order to facilitate inter State comparative study statements on institutions, enrolment and expenditure have been appended at the end. For the layman this may be dry statistical material but the trained mind of the serious students of education will find in it indications of significant trends of development (or in some cases arrest of development) which require careful study and analysis.

I should like to take this opportunity to thank the various State Governments who have supplied the material for this publication

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*Educational Adviser  
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NEW DELHI,

*The 29th September, 1956*

APPENDIX I—System of School Classes

APPENDIX II—Statistical Summary of Recognised Institutions

APPENDIX III—Statistical Summary of Pupils on Rolls in Recognised Institutions

APPENDIX IV—Statistical Summary of Expenditure on Recognised Institutions by Sources

### LIST OF ILLUSTRATIONS

- 1 Cost Per Capita.
- 2 Percentage of Trained Teachers in Primary and Secondary Schools.
- 3 Teacher Pupil Ratio.

## EXPLANATIONS

*Academic Year*—For the sake of uniformity the academic year in these tables is taken to coincide with the financial year *i.e.*, to extend from 1st April 1954 to 31st March 1955

*The Statutes* relate to only Recognised Institutions, *i.e.* those in which the course of study followed is either prescribed or recognised by the Government or by a University or a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities as the case may be, that they attain a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examinations and tests held by the Government or the University or the Board.

*Research Institutions*—Only those research institutions have been taken which provide facilities for teaching.

*Enrolment*—For definiteness the enrolment in the institutions on 31st March 1955 is taken.

*Expenditure*—In calculating the expenditure from Government, District or Municipal Board funds all payments or contributions from fees and other sources, which are credited to such funds, are deducted

*Local Boards* include District Municipal and Cantonment Boards and Town Area Committees

*Examination Results* include those of private candidates also

*Indirect Expenditure* represents the amount incurred on direction inspection buildings furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institutions.

*The figures are provisional at a few places due to non-availability of corrected figures from some States*



## INDIA

During the year under review the total number of recognised educational institutions in the country increased by 29.73 thousands to 3.43 lakhs. Of these, 23.4 per cent were managed by the government, 41.1 per cent by local boards and 35.5 per cent by private bodies (32.4 per cent aided and 3.1 per cent unaided). The total number of pupils in these institutions also rose from 2.91 crores to 3.13 crores (2.30 crore boys and 0.83 crore girls). They were distributed as pre-primary stage 0.2 per cent, primary stage 72.4 per cent, secondary stage 20.4 per cent university stage (general education) 1.7 per cent while the remaining 5.3 per cent received professional and special education of both school and college standards. Nearly 70 per cent of the pupils came from rural areas. Primary education was imparted to 49.0 per cent and secondary education to 12.7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 1,011 towns and 34,254 villages. The number of pupils under compulsion on rolls was 55.18 lakhs (36.56 lakh boys and 18.62 lakh girls).

The total expenditure on recognised institutions increased by Rs. 16.91 crores to Rs. 164.65 crores. The government met 61.1 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 7.9, 21.5, 3.0 and 6.5 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 221.7 in an arts and science college, Rs. 66.0 in a secondary school and Rs. 22.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 4.3.

The teachers working in recognised schools for general education increased from 8.94 lakhs to 9.65 lakhs (8.02 lakh men and 1.63 lakh women). The trained teachers formed 60.2 per cent (56.3 per cent in secondary schools and 61.8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:33 in the primary and 1:24 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 57,052 and in professional subjects 32,825. The corresponding figures for the previous year were 50,170 and 29,523 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 3,97,000 to 3,84,533. As many as 4.69 lakh adults were made literate.

Some important educational statistics are given on the following pages.



	Boys	Girls	Total
Engineering	15,882	13	15,895
Forestry	303		303
Law	19,266	385	19,651
Medicine	19,886	3,602	23,488
Physical Education	414	57	471
Teachers' Training—			
Basic	920	72	992
Non-Basic	6,777	3,778	10,555
Technology	2,585	212	2,797
Veterinary Science	2,545	10	2,555
Other Subjects	646	76	722
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	1,337	1,982	3,319
Oriental Studies	4,392	489	4,881
Sociology	291	84	375
Domestic Science		375	375
Other Subjects	921	138	1,059
General Education (School Standard)—			
High and High-r Secondary	15,95,657	3,04,329	18,99,986
Middle	35,74,624	8,93,371	44,67,995
Primary	1,58,81,534	67,40,376	2,26,21,910
Pre-Primary	35,440	24,834	60,274
Vocational Education (School Standard)—			
Agriculture	3,059	29	3,088
Arts and Crafts	4,693	13,651	18,344
Commerce	64,750	8,653	73,403
Engineering	19,315	71	19,386
Forestry	80		80
Industry	16,393	11,631	28,024
Medicine	3,729	2,451	6,180
Physical Education	1,638	324	1,962
Teachers Training—			
Basic	23,349	4,930	28,279
Non-Basic	32,973	19,794	52,767
Technology	13,987	275	14,262
Other Subjects	844	1	845
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	6,253	6,102	12,355
Oriental Studies	1,08,703	7,483	1,16,186
For Social Workers	2,340	198	2,538
Social (Adult) Education	9,95,763	1,15,642	11,11,405
For the Handicapped	3,461	1,056	4,517
Reformatory	5,710	1,171	6,881
Other Subjects	33,307	8,146	41,453
<b>TOTAL (1954-55)</b>	<b>2,30,18,639</b>	<b>82,48,284</b>	<b>3,12,66,923</b>
<b>TOTAL (1953-54)</b>	<b>2,15,84,123</b>	<b>75,54,627</b>	<b>2,91,38,750</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A.—By Sources</b>			
Government Funds—			
Central	7,81,27 531	39,98,231	8,24,25 762
State	81,46,45,063	8,79,99,260	90,26,44,323
District Board Funds	8,57 16,595	48,29,939	9,05,46,534
Municipal Board Funds	4,49,89,362	1 54,86,015	6,04,75,407
Fees	31 52,83 380	3 79,00,382	35,31,83 762
Endowments etc.	4 12 ,0,942	84 31 303	4,97,02,245
Other Sources	9,31,25,600	1,43,67,840	10,74,93,440
<b>B.—By Type of Institutions</b>			
Direct Expenditure on—			
Universities	7,38,23 927	13,47,634	7,41 71 561
Boards of Education	1,22,71,321		1,22,71,321
Research Institutions	99,33,447		99,33,447
Arts and Science Colleges	9,68,44 163	85,08,681	10,53 52,844
Colleges for Professional and Technical Education	5,96,44, 08	33,32,706	6,29,77,414
Colleges for Special Education	29,48,879	1 56,534	35,05,413
High and Higher Secondary Schools	28,39,14,978	5,65 96 599	34,05 11 577
Middle Schools—			
Basic	78,42,888	1,67,084	80,09,972
Non-Basic	9,08,58,406	1,58,16,049	10,66,74,455
Primary Schools—			
Basic	5,95,80,065	53 78,986	6,49,59,051
Non-Basic	40,28,38,073	4 12,24 177	44,40,62,250
Pre-Primary Schools	13 50,710	6,39,802	19 90,512
Vocational and Technical Schools	3 90,61,096	72,00,039	4,62,61 135
Special Education Schools	2 13,06,113	19,78,100	2,32,84,213
<b>TOTAL (Direct)</b>	<b>1,16,22 18,774</b>	<b>14,17,46,391</b>	<b>1 30,39,65,165</b>
Indirect Expenditure—			
Direction and Inspection	3 39,40,090	15 41,810	3 54,91,900
Buildings	12,47 50,237	1,26,26,899	13 73 77 136
Scholarships	1,90,41,605	88,71,505	6,79,17,110
Hostels	1,88,67 770	48,79,931	2,37,47 701
Other Miscellaneous Items	7,46,35,997	33,36,464	7 79,72,461
<b>TOTAL (Indirect)</b>	<b>31,12 39,699</b>	<b>3,12,66,609</b>	<b>34,25,06,308</b>
<b>GRAND TOTAL (1954-55)</b>	<b>1,47 34,58,473</b>	<b>17,30,13 000</b>	<b>2,64,64 71,473</b>
<b>GRAND TOTAL (1953-54)</b>	<b>1,32,17 98,708</b>	<b>15,56,17 792</b>	<b>1,47 74,16,500</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	30,970	3,413	34,383
Secondary Schools—			
Trained	1,29 175	32 793	
Untrained	1 10,095	15,685	1

Excludes Rs. 2,15,19,531 as Government grant to local bodies for  
key and technical education in Bihar

	Men	Women	
Primary Schools—			
Trained	3,35,302	82,515	4,17,81
Untrained	2,27,462	30,732	2,58,
Pre-Primary Schools—			
Trained	144	811	
Untrained	82	499	
Vocational and Technical Schools	11,836	2,705	14,
Special Education Schools	16,622	1,448	18+
<i>TOTAL (1954-55)</i>	<i>8,61,691</i>	<i>1,70,601</i>	<i>10,32+</i>
<i>TOTAL (1953-54)</i>	<i>7,97,606</i>	<i>1,57,788</i>	<i>9,55+</i>

#### VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M.Sc.	9,102	1,842	10,944
B.A. and B.Sc. (Pass and Hons.)	47,721	9,331	57,052
Professional (Degree)	29,278	3,547	32,825
Professional (Diploma/Certificate)	71,768	23,363	95,131
Matriculation and Equivalent Examinations	3,21,387	63,146	3,84,533

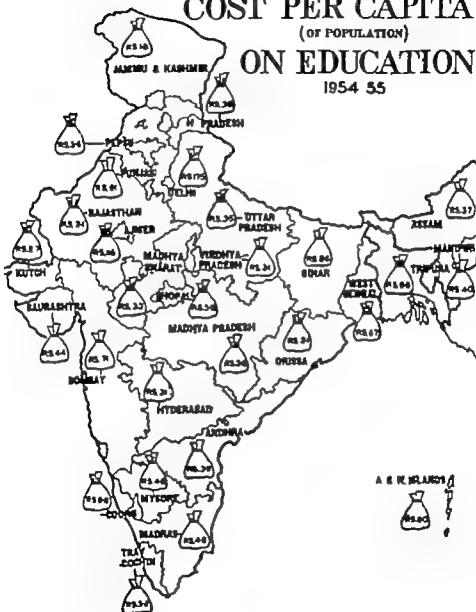
#### VII—No. of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	62	2	64
High and Higher Secondary Schools	4,119	124	4,243
Middle Schools	12,835	650	13,485
Primary and Pre-Primary Schools	2,23,722	10,417	2,34,139
Vocational and Special Education Schools	35,704	2,080	37,784
<i>TOTAL (1954-55)</i>	<i>2,76,442</i>	<i>13,273</i>	<i>2,89,715</i>
<i>TOTAL (1953-54)</i>	<i>2,47,535</i>	<i>14,873</i>	<i>2,62,408</i>

#### VIII—No. of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	1,91,083	11,339	2,02,422
High and Higher Secondary Schools	16,27,413	1,44,864	17,72,277
Middle Schools	16,50,617	2,01,320	18,51,937
Primary and Pre-Primary Schools	1,25,60,026	44,17,093	1,69,77,119
Vocational and Special Education Schools	9,47,479	1,03,871	10,51,350
<i>TOTAL (1954-55)</i>	<i>1,69,76,618</i>	<i>48,78,487</i>	<i>2,18,55,105</i>
<i>TOTAL (1953-54)</i>	<i>1,56,51,269</i>	<i>43,12,961</i>	<i>1,99,64,230</i>

# COST PER CAPITA (OF POPULATION) ON EDUCATION 1954-55





## **Part A States**



## ANDHRA

During the year under review the total number of recognised educational institutions in the State increased by 1166 to 22,282. Of these, 4.0 per cent were managed by the government, 40.8 per cent by local boards and 55.2 per cent by private bodies (54.7 per cent aided and 0.5 per cent unaided). The total number of pupils in these institutions also rose from 21.18 lakhs to 21.78 lakhs (14.44 lakh boys and 7.34 lakh girls). They were distributed as primary stage 78.3 per cent, secondary stage 16.0 per cent, university stage (general education) 1.1 per cent, while the remaining 1.4 per cent received professional and special education of both school and college standards. Nearly 65.8 per cent of the pupils came from rural areas. Primary education was imparted to 65.3 per cent and secondary education to 12.2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 192 towns and 809 villages. The number of pupils under compulsion on rolls was 4,62,897 (2,67,640 boys and 95,257 girls).

The total expenditure on recognised institutions increased by Rs. 3.09 lakhs to Rs. 8.53 crores. The government met 59.6 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 16.5, 18.1, 4.4 and 1.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 180.2 in an arts and science college, Rs. 63.7 in a secondary school and Rs. 21.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.9.

The teachers working in recognised schools for general education increased from 72,397 to 74,520 (61,937 men and 12,583 women). The trained teachers formed 95.7 per cent (96.4 per cent in secondary schools and 84.9 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:30 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 2,227 and in professional subjects 1,472. The corresponding figures for the previous year were 1,843 and 1,470 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 19,274 to 19,853. As many as 7,851 adults were made literate.

Some important educational statistics are given on the following pages.



## I—Area and Population

Area (in Square Miles)	63,608
Population (Estimated)	2,17,40,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	2		2
Boards of Education	1		1
Research Institutions			
Colleges for General Education—			
Degree Standard	23	1	
Intermediate Standard	6	2	
Colleges for Professional and Technical Education			
Agriculture	1	--	1
Applied Art and Architecture		--	--
Commerce		--	
Engineering	2	--	
Forestry		--	
Law		--	
Medicine	2	--	
Physical Education		--	
Teachers Training—			
Basic			
Non-Basic	2	--	
Technology		1	
Veterinary Science		--	
Others		--	
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	1	--	
Oriental Studies	12	2	
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	563	51	
Middle Schools—			
Basic	38		
Non-Basic	54	17	
Primary Schools—			
Basic	463		
Non-Basic	18,604		
Pre-Primary Schools	3	4	
Schools for Vocational and Technical Education—			
Agriculture	1		
Arts and Crafts		4	
Commerce	96		
Engineering	1		
Forestry			
Industry	11		
Medicine			
Physical Education	1	--	

	For Boys	For Girls	Total
Teachers Training—			
Basic	20	3	23
Non-Basic	29	26	55
Technology	5		5
Others	1		1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	1		1
Oriental Studies	34	7	41
For the Handicapped	6		6
For Social Workers	3		3
Social (Adult) Education	2,176		2,176
Reformatory			
Others	2		2
<b>TOTAL (1954-55)</b>	<b>22,164</b>	<b>118</b>	<b>22,282</b>
<b>TOTAL (1953-54)</b>	<b>20,999</b>	<b>117</b>	<b>21,116</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities	1,356	64	1,420
Research Institutions			
Arts and Science Colleges	26,392	1,584	27,976
Professional and Technical Colleges	1,897	202	2,099
Special Education Colleges	442	189	631
High and Higher Secondary Schools	2,39,569	41,576	2,81,145
Middle Schools—			
Basic	5,827	3,089	8,916
Non-Basic	9,055	3,318	12,373
Primary Schools—			
Basic	26,741	16,338	43,079
Non-Basic	10,48,491	6,59,867	17,08,358
Pre-Primary Schools	94	113	207
Schools for Vocational and Technical Education	15,142	3,543	18,685
Schools for Special Education	69,360	3,917	73,277
<b>B. By Stages / Subjects</b>			
<b>General Education (University Standard)—</b>			
Research			
M.A. and M.Sc.	110	4	114
B.A. and B.Sc. (Pass and Hons.)	6,388	412	6,800
Intermediate (Arts and Science)	15,461	1,187	16,648
<b>Professional Education (University Standard)—</b>			
Agriculture	193	1	196
Commerce	5,030	18	5,048
Engineering	733	1	734
Forestry			
Law	456	13	469

	Boys	Girls	Total
Medicine	705	137	842
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	426	72	498
Technology	45		45
Veterinary Science			
Other Subjects	6	2	8
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	7	11	18
Oriental Studies	403	21	424
Sociology			
Domestic Science			
Other Subjects	10	2	12
General Education (School Standard)—			
High and Higher Secondary	1 16,236	13,689	1,29,925
Middle	1 75,132	44,115	2,19,247
Primary	10,38,162	6,66,283	17,04,445
Pre-Primary	235	214	439
Vocational Education (School Standard)—			
Agriculture	118		118
Arts and Crafts		170	170
Commerce	4 787	194	4,981
Engineering	823		823
Forestry			
Industry	566	40	606
Medicine			
Physical Education	152		152
Teachers Training—			
Basic	2,494	295	2 789
Non-Basic	5,491	2,830	8,321
Technology	289	14	303
Other Subjects	524	1	525
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	64	110	174
Oriental Studies	1 096	761	1,857
For Social Workers	653	11	664
Social (Adult) Education	67,251	3,087	70,338
For the Handicapped	170	58	228
Reformatory			
Other Subjects	158		158
<b>TOTAL (1954-55)</b>	<b>14 44,366</b>	<b>7,33,800</b>	<b>21,78,166</b>
<b>TOTAL (1953-54)</b>	<b>14,09,397</b>	<b>7,09,063</b>	<b>21 18,460</b>

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	22,09,251	37,924	22,47,175
State	4,67,13 627	18,49,150	4,85,62,77

	For Boys Rs.	For Girls Rs.	Total Rs.
District Board Funds	1 15,85,708	59,408	1,16,45,116
Municipal Board Funds	22,56,683	2,24,931	24,81,614
Fees	1,49,00,914	5,49,481	1 54,50,395
Endowments etc.	33,09,394	4,15,868	37,25,162
Other Sources	11,40,385	28,103	11 68,487

### III By Type of Institutions

Direct Expenditure on—			
Universities	11 37,213		11 37,213
Boards of Education	8,49,898		8,49,898
Research Institutions			
Arts and Science Colleges	48,95,912	1,46,293	50,42,205
Colleges for Professional and Technical Education	21 90,844	52,497	22,43,341
Colleges for Special Education	2,02,243	10,476	2 12,719
High and Higher Secondary Schools	1,65,37,994	14 52,786	1 79,90,780
Middle Schools—			
Basic	2,80,537		2,80,537
Non-Basic	6,02,358	1,91,899	7 94,257
Primary Schools—			
Basic	8,20,187		8,20,187
Non-Basic	3 75,41,385		3,75,41,385
Pre-Primary Schools	328	11,291	11,619
Vocational and Technical Schools	16,65,494	3 30,075	19,95,569
Special Education Schools	7 53,349	31,459	7,84,808
<b>TOTAL (Direct)</b>	<b>6,74,77,741</b>	<b>22,26,776</b>	<b>6,97,04,517</b>

Indirect Expenditure—			
Direction and Inspection	20,33,828	38,375	20,72,203
Buildings	53,17,948	66,140	55,84,088
Scholarships	38,63,537	12,480	43, 6,017
Hostels	12,56,079	1,21,093	13 77,772
Other Miscellaneous Items	21,66,129		21 6,129
<b>TOTAL (Indirect)</b>	<b>1,46,38,521</b>	<b>9,38,088</b>	<b>1,55,76,209</b>

<b>GRAND TOTAL (1954-55)</b>	<b>8,21 15,862</b>	<b>31,64,864</b>	<b>8,52,80,726</b>
<b>GRAND TOTAL (1953-54)</b>	<b>8,13,57,976</b>	<b>34,13,755</b>	<b>8,49,71,731</b>

### V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1,954	136	2,090
Secondary Schools—			
Trained	9,976	1 113	11,059
Untrained	1,854	120	1 974
Primary Schools—			
Trained	45,156	10,887	56,043
Untrained	1 952	132	2,084
Pre-Primary Schools—			
Trained		3	3
Untrained		—	—

## ASSAM

During the year under review, the total number of recognised educational institutions in the State increased by 554 to 15,462. Of these, 16.1 per cent were managed by the government, 65.8 per cent by local boards and 18.1 per cent by private bodies (9.1 per cent aided and 9.0 per cent unaided). The total number of pupils in these institutions also rose from 9.71 lakhs to 10.46 lakhs (7.26 lakh boys and 3.20 lakh girls). They were distributed as pre-primary stage 0.1 per cent primary stage 74.8 per cent secondary stage 18.7 per cent, university stage (general education) 1.0 per cent while the remaining 5.4 per cent received professional and special education of both school and college standards. Nearly 91.3 per cent of the pupils came from rural areas. Primary education was imparted to 58.0 per cent and secondary education to 13.8 per cent of the children in the respective school going age groups. Compulsory education was in force in 11 towns and 4,106 villages. The number of pupils under compulsion on rolls was 2,83,860 (1,73,697 boys and 1,10,163 girls).

The total expenditure on recognised institutions increased by Rs 47.18 lakhs to Rs 3.64 crores. The government met 68.0 per cent of this expenditure, while the contribution from the local board fees, endowments and other sources was 27.20, 4.46 and 4.34 per cent respectively. On an average, the annual cost of educating pupil was Rs 178.0 in an arts and science college, Rs 52.9 in secondary school and Rs. 12.6 in a primary school. The annual cost *per capita* (of population) was Rs 3.7.

The teachers working in recognised schools for general education increased from 27,723 to 30,075 (26,589 men and 3,486 women). 1 trained teachers formed 26.8 per cent (21.8 per cent in schools and 29.3 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:38 in the primary and 1:72 in the secondary schools.

The output of graduates in arts and science (Pass and Hons. was 738 and in professional subjects 186. The corresponding figures for the previous year were 670 and 184 respectively. The number students declared successful in the Matriculation and equivalent examinations decreased from 5,547 to 5,441. As many as 31,444 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In square miles)	85,012
Population (Estimated)	97,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			
Research Institutions			
Colleges For General Education—			
Degree Standard	15	3	18
Intermediate Standard	2		2
Colleges for Professional and			
Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine	2		2
Physical Education			
Teacher's Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music Dancing and Other			
Fine Arts			
Oriental Studies	1		1
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	315	42	357
Middle Schools—			
Basic	19	1	20
Non-Basic	1 140	147	1,287
Primary Schools			
Basic	470	15	485
Non-Basic	11 179	1,025	12,204
Pre-Primary Schools	4	14	18
Schools for Vocational and Technical			
Education—			
Agriculture	1		1
Arts and Crafts			
Commerce	15		15
Engineering	2		2
Forestry	1		1
Industry	7	4	11
Medicine			
Physical Education			

	For Boys Rs.	For Girls Rs.	Total Rs.
District Board Funds	7 50,829	1 15,634	8,66,463
Municipal Board Funds	67,230	64,098	1 31 328
Fees	67 14,094	7,09,719	74,23,813
Endowments etc.	14,44,014	2,17 955	16,61 969
Other Sources	12 71 752	2,77,441	15,49,193

#### B By Type of Institutions

Direct Expenditure on—			
Universities	14,19,381		14 19,381
Boards of Education			
Research Institutions			
Arts and Science Colleges	17 54,248	1 53 776	19,08,022
Colleges for Professional and Technical Education	8,90,332		8,90,332
Colleges for Special Education	8,526		8,526
High and Higher Secondary Schools	72,80,680	10,69,375	83,50,055
Middle Schools—			
Basic	68,400	8,966	77,366
Non-Basic	35,69,385	4,96,206	40,65,591
Primary Schools—			
Basic	6,60,686	31 321	6,92,007
Non-Basic	78,34 939	7 93,113	86,28,052
Pre-primary Schools	17,020	6,732	23 752
Vocational and Technical Schools	14,76,208	56,012	15 32,220
Special Education Schools	3,00,874	15,989	3 76,863
<b>TOTAL (Direct)</b>	<b>2,53,40,677</b>	<b>26,81,490</b>	<b>2,79,72,167</b>

#### Indirect Expenditure—

Direction and Inspection	13,41 346		13,41,346
Buildings	32,80,962	3,45,691	36,26,653
Scholarships	15,66,170	2 13,645	17 79,815
Hostels	4,04,371	87 711	4,92,082
Other Miscellaneous Items	10,95,873	82,153	11 78,026
<b>TOTAL (Indirect)</b>	<b>76,88,722</b>	<b>7,29,200</b>	<b>84,17 922</b>

<b>GRAND TOTAL (1954-55)</b>	<b>3,30,29,399</b>	<b>33,60,690</b>	<b>3,63,90,089</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,86,00,746</b>	<b>30,71,640</b>	<b>3,16,72,386</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges	563	36	599
Secondary Schools—			
Trained	1 883	364	2,247
Untrained	7,225	836	8,061
Primary Schools—			
Trained	5,238	548	5,786
Untrained	12,243	1 714	13,957

Pre-primary Schools—			
Trained		20	20
Untrained		4	4
Vocational and Technical Schools	272	40	312
Special Education Schools	348	30	378
<i>TOTAL (1954-55)</i>	<i>27,772</i>	<i>3,592</i>	<i>31,364</i>
<i>TOTAL (1953-54)</i>	<i>25,522</i>	<i>3,256</i>	<i>28,778</i>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc.	69	8	77
B.A. and B.Sc. (Pass and Honors)	637	111	738
Professional (Degree)	174	12	186
Professional (Diploma/Certificate)	1,927	200	2,127
Matriculation and Equivalent Examinations	4,527	914	5,441

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	5		5
High and Higher Secondary Schools	233	9	242
Middle Schools	1,103	113	1,216
Primary and Pre-primary Schools	11,441	977	12,418
Vocational and Special Education Schools	945	43	988
<i>TOTAL (1954-55)</i>	<i>13,327</i>	<i>1,142</i>	<i>14,469</i>
<i>TOTAL (1953-54)</i>	<i>13,091</i>	<i>1,230</i>	<i>14,321</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	6,728	239	7,017
High and Higher Secondary Schools	78,294	10,752	89,046
Middle Schools	76,231	24,312	1,00,543
Primary and Pre-primary Schools	4,59,882	2,49,182	7,09,064
Vocational and Special Education Schools	46,213	3,803	50,016
<i>TOTAL (1954-55)</i>	<i>6,67,348</i>	<i>2,88,338</i>	<i>9,55,689</i>
<i>TOTAL (1953-54)</i>	<i>6,25,369</i>	<i>2,58,420</i>	<i>8,83,786</i>



## I—Area and Population

Area (in Square Miles)	70,330
Population (Estimated) Total	4,19,30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	2		2
Boards of Education			
Research Institutions	2		2
Colleges for General Education—			
Degree Standard	27	5	32
Intermediate Standard	11		11
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	2		2
Engineering	4		4
Forestry			
Law	3		3
Medicine	6		6
Physical Education	2		2
Teachers Training—			
Basic	2		2
Non-Basic	1		1
Technology		1	1
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology	1		1
Others			
School for General Education—			
High and Higher Secondary Schools	872	42	914
Middle Schools—			
Basic	542	5	547
Non-Basic	2,454	147	2,601
Primary Schools—			
Basic	1 136	3	1 139
Non-Basic	24,046	2,405	26,451
Pre-Primary Schools	3		3
Schools for Vocational and Technical Education—			
Agriculture	2	1	3
Arts and Crafts	3	9	12
Commerce	16		16

	For Boys	For Girls	Total
Engineering	1		1
Forestry			
Industry	23	4	27
Medicine			
Physical Education	1		1
Teachers Training—			
Basic	59	3	61
Non-Basic	18	10	28
Technology	3		3
Others			—
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	1		1
Oriental Studies	435		435
For the Handicapped	6		6
For Social Workers	4	1	5
Social (Adult) Education	2,664	131	2,795
Reformatory	1		1
Others	2		2
<b>TOTAL (1954-55)</b>	<b>32,357</b>	<b>2,766</b>	<b>35,123</b>
<b>TOTAL (1953-54)</b>	<b>29,211</b>	<b>2,625</b>	<b>31,836</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities	1 935	127	2,062
Research Institutions	111	1	112
Arts and Science Colleges	31,470	1,890	33 360
Professional and Technical Colleges	6,620	179	6,799
Special Education Colleges	32		32
High and Higher Secondary Schools	2,38,399	17 188	2,55,587
Middle Schools—			
Basic	64,119	8,286	72,405
Non-Basic	2,85,461	34 746	3,20,207
Primary Schools—			
Basic	59,326	7,079	66,405
Non-Basic	10,69,761	2,23,007	12,92,768
Pre-Primary Schools	89	66	155
Schools for Vocational and Technical Education	9 164	1,081	—

	Boys	Girls	Total
Schools for Special Education	1,07 599	7,239	1 14,838
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research	19	1	20
M.A. and M.Sc.	1 598	113	1 711
B.A. and B.Sc. (Pass and Hons.)	6,942	521	7,463
Intermediate (Arts and Science)	20 571	1 368	21 939
<b>Professional Education (University Standard)—</b>			
Agriculture	193		193
Commerce	6,288	1	6,289
Engineering	913		913
Forestry		—	—
Law	1 149	2	1 151
Medicine	1,212	123	1 335
Physical Education	70	4	74
Teachers Training—			
Basic	207	2	209
Non Basic	134	58	192
Technology			
Veterinary Science	495		495
Other Subjects			
<b>Special Education (University Standard)—</b>			
Mus c, Dancing and Other Fine Arts	4	4	8
Oriental Studies	22		22
Sociology	32		32
Domestic Science			
Other Subjects			
<b>General Education (School Standard)—</b>			
High and Higher Secondary	1,87 675	8,592	1 96,267
Middle	1,86,498	14,036	2,00,534
Primary	13,42 794	4,67,485	16 10,279
Pre-Primary	381	259	640
<b>Vocational Education (School Standard)—</b>			
Agriculture	151	11	162
Arts and Crafts	52	127	179
Commerce	1 547	22	1 569
Engineering	262		262
Forestry	1		1
Industry	1 594	368	1,962
Medicine	46		46
Physical Education	25		25
Teachers Training—			
Basic	4,137	167	4,304
Non-Basic	844	386	1,230
Technology	832		832
Other Subjects			

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	60		60
Oriental Studies	15,281	348	15,629
For Social Workers	555	89	644
Social (Adult) Education	91,257	6,766	98,023
For the Handicapped	145	36	181
Reformatory	202		202
Other Subjects	99		99
<b>TOTAL (1954-55)</b>	<b>18 74,286</b>	<b>3,00,889</b>	<b>21,75,175</b>
<b>TOTAL (1953-54)</b>	<b>17,10,941</b>	<b>2,63,132</b>	<b>19,74,073</b>
			24

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	31 56,678	93,259	32,49,937
State	4,70,81,259	27,85,053	4 98,67 312
District Board Funds	2,12,35,301	11,39,244	2,23 74 545
Municipal Board Funds	26,75,281	6,13,555	32,88 836
Fees	2,01,87,380	7,24,093	2,09,11,473
Endowments etc.	18 96,492	68,168	19,64,660
Other Sources	82,63,071	8,64,213	91,27,284
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities	46,15,081		46,15,081
Boards of Education			
Research Institutions	1,61 926		1,61 926
Arts and Science Colleges	59,20,671	4,41 709	63,62,380
Colleges for Professional and Technical Education	42 36,268	40,426	42,76,694
Colleges for Special Education	59,801		59 801
High and Higher Secondary Schools	1 59,45 391	13,64,224	1 73,09,615
Middle Schools—			
Basic	32,90,164	42,205	33,32,369
Non-Basic	1,07,91 142	11 16,493	1 15,07,635
Primary Schools—			
Basic	12,86,566	4,772	12,91 338
Non-Basic	1,83,04,932	15 37,211	1,98,42 143
Pre primary Schools	19,389		19,389
Vocational and Technical Schools	24 16,294	2,11,448	26,27 742
Special Education Schools	20,63 718	43,899	21,07,617
<b>TOTAL (Direct)</b>	<b>6,87 13 343</b>	<b>48,02,387</b>	<b>7,35,15 730</b>

Excludes Rs. 2,15,19,531 as Government grant to local bodies for Secondary and Industrial education.

Indirect Expenditure—	For Boys Rs.	For Girls Rs.	Total Rs.
Direction and Inspection	21 72,724	1,03,213	22,75,937
Buildings	202,67,002	8,06,686	2,10,73,688
Scholarships	46,27,699	2,63,000	48,90,699
Hostels	11,51 178	1,31,021	12,82,199
Other Miscellaneous Items	75,66,516	1,82,278	77,48,794
<b>TOTAL (Indirect)</b>	<b>3,57,85 119</b>	<b>14,86,198</b>	<b>3 72 71,317</b>
<b>GRAND TOTAL (1954-55)</b>	<b>10,44,08,462</b>	<b>62,88,585</b>	<b>11,07,87,047</b>
<b>GRAND TOTAL (1953-54)</b>	<b>8,92,99,562</b>	<b>57,33,589</b>	<b>9,50,33,151</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1 762	103	1,865
Secondary Schools—			
Trained	11 350	1,277	12,627
Untrained	15,077	565	15,642
Primary Schools—			
Trained	28,055	1,079	29,134
Untrained	16,057	2,280	18,337
Pre-primary Schools—			
Trained	2	5	7
Untrained	1		1
Vocational and Technical Schools	524	81	605
Special Education Schools	1,470	32	1 502
<b>TOTAL (1954-55)</b>	<b>74,298</b>	<b>5,422</b>	<b>79,720</b>
<b>TOTAL (1953-54)</b>	<b>68,156</b>	<b>4,958</b>	<b>73,114</b>

## VI—Examination Results

	Boys	Girls	Total
Number of Students Passing—			
M.A. and M.Sc.	706	52	758
B.A. and B.Sc. (Pass and Hons.)	2,304	186	2,490
Professional (Degree)	1,899	82	1,981
Professional (Diploma/Certificate)	5,603	507	6,110
Matriculation and Equivalent Examinations	22,702	1 368	24,070

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	12		12
High and Higher Secondary Schools	691	3	694
Middle Schools	2,835	09	2,904
Primary and Pre-Primary Schools	24,137	2,087	26,224
Vocational and Special Education Schools	2,825	104	2,929
<b>TOTAL (1954-55)</b>	<b>30,500</b>	<b>2,263</b>	<b>32,763</b>
<b>TOTAL (1953-54)</b>	<b>27,485</b>	<b>2,153</b>	<b>29,638</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	26,467	562	27,029
High and Higher Secondary Schools	1,74,901	2,679	1,77,580
Middle Schools	3,23,089	2,6788	3,49,877
Primary and Pre-Primary Schools	10,62,088	1,89,753	12,51,841
Vocational and Special Education Schools	1,01,596	6,102	1,07,698
<b>TOTAL (1954-55)</b>	<b>16,88,141</b>	<b>2,25,884</b>	<b>19,14,025</b>
<b>TOTAL (1953-54)</b>	<b>15,31,364</b>	<b>1,83,977</b>	<b>17,15,341</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1	—	1
Deputy Director of Education	4	1	5
Asstt. Director of Education	5	—	5
Inspector of Schools	4	—	4
Superintendent of Basic & Social Education	4	—	4
District Inspector of Schools	17	9	26
Deputy Inspector of Schools	57	—	57
Craft Inspector	1	—	1
Inspector of Students residences	1	—	1
Sub-Inspector of Schools	357	—	357
Special Inspecting Officer for Depressed Classes	7	—	7
Asstt. Inspector of Basic School	2	—	2
Asstt. Superintendent of Sanskrit Studies, Health and Physical Education	5	—	5
Inspecting Masteries	24	—	24

## BOMBAY

During the year under review the total number of recognised educational institutions in the State increased by 2,243 to 55,630. Of these, 10.6 per cent were managed by the government, 40.9 per cent by local boards and 58.5 per cent by private bodies (57.0 per cent aided and 1.5 per cent unaided). The total number of pupils in these institutions also rose from 45.24 lakhs to 48.75 lakhs (33.82 lakh boys and 14.93 lakh girls). They were distributed as pre-primary stage 0.4 per cent primary stage 67.4 per cent, secondary stage 20.9 per cent university stage (general education) 1.1 per cent while the remaining 10.2 per cent received professional and special education of both school and college standards. Nearly 65.4 per cent of the pupils came from rural areas. Primary education was imparted to 81.1 per cent and secondary education to 16.4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 245 towns and 10,163 villages. The number of pupils under compulsion on rolls was 19,44,140 (11,65,068 boys and 7,79,072 girls).

The total expenditure on recognised institutions increased by Rs. 2.53 crores to Rs. 28.00 crores. The government met 56 per cent of this expenditure while the contribution from the local boards, fees, endowments and other sources was 10.8, 23.6, 1.6 and 8.0 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 290 in an arts and science college, Rs. 120 in a secondary school and Rs. 30.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 7.1.

The teachers working in recognised schools for general education increased from 1,17,900 to 1,22,797 (97,644 men and 25,153 women). The trained teachers formed 57.5 per cent (64.7 per cent in secondary schools and 55.9 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:38 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 7,036 and in professional subjects 5,389. The corresponding figures for the previous year were 6,190 and 5,129 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 45,451 to 37,794. As many as 1,22,178 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

(in Square Miles)

111,434

Population (Estimated)

3,93,40,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	5	1	6
Colleges of Education	1		1
Research Institutions	17		17
Colleges for General Education—			
Degree Standard	45	6	51
Intermediate Standard	4		4
Colleges for Professional and Technical Education—			
Agriculture	3		3
Applied Art and Architecture	1		1
Commerce	11		11
Engineering	8		8
Forestry			
Law	7		—
Medicine	15		15
Physical Education	1		
Teachers Training—			
Basic	3		3
Non-Basic	7		7
Technology			
Veterinary Science	1		1
Others	1		1
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	2		2
Oriental Studies	1		1
Sociology	2		2
Others	1	1	2
Schools for General Education—			
High and Higher Secondary Schools	1,002	163	1,165
Middle Schools—			
Basic	95	13	108
Non-Basic	335	21	356
Primary Schools—			
Basic	50	9	59
Non-Basic	31,018	2,028	33,046
Pre-Primary Schools	161	18	219
Schools for Vocational and Technical Education—			
Agriculture	17		17
Arts and Crafts	14	170	184
Commerce	147	5	152
Engineering	1		1
Forestry	1		1



	For Boys	For Girls	Total
Industry	38		38
Medicine		51	51
Physical Education	3		3
Teachers Training—			
Basic	14	6	20
Non-Basic	77	50	127
Technology	20		20
Others	1		1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	30	24	54
Oriental Studies	56	6	62
For the Handicapped	19	2	21
For Social Workers		1	1
Social (Adult) Education	17,496	2,262	19,758
Reformatory	10	5	15
Others	7		7
<b>TOTAL (1954-55)</b>	<b>50,748</b>	<b>4,882</b>	<b>55,630</b>
<b>TOTAL (1953-54)</b>	<b>48,792</b>	<b>4,595</b>	<b>53,387</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A By Type of Institutions</i>			
Universities	1,036	246	1,282
Research Institutions	281	107	388
Arts and Science Colleges	42,691	10,473	53,164
Professional and Technical Colleges	22,811	1,754	24,565
Special Education Colleges	421	291	712
High and Higher Secondary Schools	3,36,532	1,08,577	4,45,109
Middle Schools—			
Basic	17,535	7,354	24,879
Non-Basic	24,546	5,547	30,093
Primary Schools—			
Basic	2,942	2,676	5,618
Non-Basic	25,30,824	12,69,145	37,99,969
Pre-Primary Schools	9,626	7,542	17,168
Schools for Vocational and Technical Education	29,333	17,804	47,137
Schools for Special Education	3,63,809	61,557	4,25,366
<i>B By Stages/Subjects</i>			
General Education (University Standard)—			
Research	507	130	637
M.A. and M.Sc.	2,367	656	3,023
B.A. and B.Sc. (Pass and Hons.)	12,054	3,175	15,229
Intermediate (Arts and Science)	28,586	6,593	35,179
Professional Education (University Standard)—			
Agriculture	623	3	626

	Boys	Girls	Total
Commerce	6,383	221	6,604
Engineering	2,845	7	2,852
Forestry			
Law	3,369	154	3,523
Medicine	3,641	747	4,388
Physical Education	75	18	93
Teachers Training—			
Basic	117	12	129
Non Basic	703	438	1,141
Technology	347	8	355
Veterinary Science	188		188
Other Subjects	164	1	165
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	44	21	65
Oriental Studies	37		37
Sociology	90	50	140
Domestic Science		130	130
Other Subjects	4		4
General Education (School Standard)—			
High and Higher Secondary	2,56,348	68,084	3,24,432
Middle	5,28,743	1,67,673	6,96,416
Primary	21,27,069	11,57,321	32,84,390
Pre-Primary	9,835	7,763	17,598
Vocational Education (School Standard)—			
Agriculture	1,006		1,006
Arts and Crafts	778	9,141	9,919
Commerce	13,524	2,235	15,759
Engineering	3,899	1	3,900
Forestry	29		29
Industry	3,208	37	3,245
Medicine	344	1,805	2,149
Physical Education	120	23	143
Teachers Training—			
Basic	2,003	631	2,634
Non-Basic	6,979	4,115	11,094
Technology	1,373	2	1,375
Other Subjects	49		49
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	2,272	928	3,200
Oriental Studies	1,821	410	2,231
For Social Workers		16	16
Social (Adult) Education	3,57,830	59,503	4,17,333
For the Handicapped	831	200	1,031
Reformatory	1,808	415	2,223
Other Subjects	374	11	385
TOTAL (1954-55)	33,82,387	14,93,073	48,75,460
TOTAL (1953-54)	31,60,907	13,63,325	45,24,232

## IV—Expenditure on Educational Institutions

## A By Sources

	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	74,76,759	77,715	75
State	13,50,84,343	1,42,60,790	14,5

	For Boys Rs	For Girls Rs	Total Rs
District Board Funds	86,19,565	10,04,292	96,23,857
Municipal Board Funds	1 53,03 723	54,27 136	2,07 30,859
Fees	5,80,69,712	79,48 712	6,60,18,424
Endowments etc.	37 79,864	5,43 954	43,23,818
Other Sources	1,90,82,026	32,91,685	2,23 73 715

## B. By Type of Institutions

Direct Expenditure on—			
Universities	1 08,31,621	3,47,634	1 11 79,255
Boards of Education	20,71,206		20,71,206
Research Institutions	20,76,774		20 76 774
Arts and Science Colleges	1,49,56,318	4,23 760	1,54 19,078
Colleges for Professional and Technical Education	1,23,27 129		1,23,27,129
Colleges for Special Education	6,00,000	1 19,798	7 19,798
High and Higher Secondary Schools	4 70,85,558	87,23 560	5,58,08,118
Middle Schools—			
Basic	7,42,426	1,13,896	8 56 322
Non-Basic	31,25,640	2,06,139	33,31 779
Primary Schools—			
Basic	1,40,361	31,409	1 71 770
Non-Basic	9,84 15,249	1,61,84,840	11,46,00,089
Pre-Primary Schools	6,11,938	2,07,295	8 19,233
Vocational and Technical Schools	60 50,248	25,73,615	86,23,863
Special Education Schools	24,84 351	3,49,079	28 33,430
<b>TOTAL (Direct)</b>	<b>20,15,58,819</b>	<b>2 92,79,025</b>	<b>23,08,37,844</b>
Indirect Expenditure—			
Direction and Inspection	42,67 736	42,943	43 10,679
Buildings	1 01 57 702	7 12,052	1,08,69,754
Scholarships	57 97,854	11,50,722	69,48,576
Hostels	22,97 157	6,57 758	29,54 915
Other Miscellaneous Items	2,33 36,724	7 11 788	2,40,48,512
<b>TOTAL (Indirect)</b>	<b>4,58 57,173</b>	<b>[ 32 75,263</b>	<b>4 91,32,436</b>
<b>GRAND TOTAL (1954-55)</b>	<b>24,74,15 992</b>	<b>3,25 54,288</b>	<b>27 99,70,280</b>
<b>GRAND TOTAL (1953-54)</b>	<b>22,32,09,110</b>	<b>3,08,88,451</b>	<b>25,46,97,561</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges			
Secondary Schools—	4,094	302	4,396
Trained			
Untrained	11,248	3,084	14,330
Primary Schools—	6,435	1,378	7 813
Trained			
Untrained	42,975	13 918	55,893
Pre-Primary Schools—	36,862	7 197	44,059
Trained			
Untrained	78	328	406
Vocational and Technical Schools	48	248	296
Special Education Schools	2 508	884	3 392
<b>TOTAL (1954-55)</b>	<b>573</b>	<b>77</b>	<b>650</b>
<b>TOTAL (1953-54)</b>	<b>1,04,819</b>	<b>26,416</b>	<b>1,31,235</b>
	<b>1,00,784</b>	<b>24,614</b>	<b>1,25,398</b>

## VI—Examination Results

	Boys	Girls	Total
of Students Passing—			
B.A. and M.Sc.	685	223	908
B.A. and B.Sc. (Pass & Hon.)	5,533	1,503	7,036
Professional (Degree)	4,764	623	5,389
Professional (Diploma/Certificate)	12,609	5,844	18,453
Litriculation and Equivalent Examinations	29,590	8,204	37,794

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	5		5
High and Higher Secondary Schools	185		185
Middle Schools	275	8	283
Primary and Pre-Primary Schools	28,329	1,097	29,426
National and Special Education Schools	13,577	1,013	14,590
TOTAL (1934-35)	42,371	2,118	44,489
TOTAL (1933-34)	39,062	3,926	42,988

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	16,170	1,126	17,296
High and Higher Secondary Schools	88,794	8,252	97,046
Middle Schools	27,082	6,313	33,395
Primary and Pre-Primary Schools	19,02,479	8,12,405	27,14,884
National and Special Education Schools	2,74,580	51,609	3,26,189
TOTAL (1934-35)	25,09,105	8,79,705	33,88,810
TOTAL (1933-34)	20,34,970	7,55,746	27,90,716

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		1
Deputy Director of Education	7		7
Inspector of Girls' Schools		2	2
District Educational Inspector	24		24
Inspector for Drawing and Craft Schools	1		1
Inspector for Visual Education	1		1
Inspector for Physical Education	1		1
Asst. Educational Inspector	1		1
Deputy Educational Inspector	25		25
Asst. Inspector for Drawing and Crafts work	2		2
Asst. Inspector for Commerce Schools	1		1
Deputy Educational Inspector (Class II)	3		3
Asst. Deputy Educational Inspector	618		618
Chief Inspector of Commerce Schools	1		1
Crafts Organizers	5		5

## MADHYA PRADESH

During the year under review the total number of educational institutions in the State increased by 1 639 to 17 46. Of these, 24.7 per cent were managed by the government, 70.0 per cent by local boards and 5.3 per cent by private bodies (4.2 per cent aided and 1.1 per cent unaided). The total number of pupils in these institutions also rose from 12.61 lakhs to 13.76 lakhs (10.86 lakh boys and 2.90 lakh girls). They were distributed pre-primary stage 1 per cent, primary stage 73.0 per cent, secondary stage 21.4 per cent, university stage (general education) 0.9 per cent while the remaining 4.6 per cent received professional and special education of both school and college standards. Nearly 68 per cent of the pupils came from rural areas. Primary education was imparted to 45.3 per cent and secondary education to 9.8 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 51 towns and 1,219 villages. The total number of boys under compulsion on rolls was 1,09,982.

The total expenditure on recognised institutions increased by Rs. 99.9 lakhs to Rs. 7.81 crores. The government met 66.1 per cent of this expenditure, while the contribution from the local board fees endowments and other sources was 13.9, 13.3, 1.1 and 5.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 313.5 in an arts and science college, Rs. 50.6 in secondary school and Rs. 26.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.6.

The teachers working in recognised schools for general education increased from 40,136 to 44,845 (39,516 men and 5,329 women). The trained teachers formed 46.5 per cent (51.3 per cent in secondary schools and 43.7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 31 in the primary and 1 : 25 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 1,910 and in professional subjects 1,319. The corresponding figures for the previous year were 1,596 and 1,054 respectively. The number of students declared successful in the Matriculation and valent examinations decreased from 12,671 to 11,278. As many 7,800 adults were made literate.

Some important educational statistics are given on the following pages:

## I—Area and Population

(In Square Miles)  
 Population (Estimated)

1,30,272  
 2,19,80,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	2		2
Colleges of Education	1		1
Architectural Institutions			
Colleges for General Education—			
Degree Standard	19	2	21
Intermediate Standard			
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	3		3
Engineering	1		1
Forestry			
Law	4		4
Medicine	1		1
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	4	2	6
Technology	1		1
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			—
Oriental Studies			
Sociology			
Others		1	1
Schools for General Education—			
High and Higher Secondary Schools	297	58	355
Middle Schools—			
Basic	142		142
Non-Basic	917	87	1,004
Primary Schools—			
Basic	39	1	40
Non-Basic	12,081	650	12,731
Pre-Primary Schools		29	29
Schools for Vocational and Technical Education—			
Agriculture	3		3
Arts and Crafts	3		3
Commerce			
Engineering	1		1
Forestry			
Industry	14	1	15
Medicine	3		3
Physical Education	2		2

	For Boys	For Girls	T
Teachers Training—			
Basic	23	9	31
Non-Basic		2	2
Technology			
Others	1		1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	10		10
Oriental Studies	27		27
For the Handicapped	3		3
For Social Workers			
Social (Adult) Education	2,528	170	2,698
Reformatory	2		2
Others		2	2
TOTAL (1954-55)	16,134	1,014	17,148
TOTAL (1953-54)	14,516	993	15,509

### III—Number of Pupils on Rolls

	Boys	Girls	Total
A. By Type of Institutions			
Universities	1,202	91	1,293
Research Institutions			
Arts and Science Colleges	9,976	1,579	11,555
Professional and Technical Colleges	4,939	427	5,366
Special Education Colleges		21	21
High and Higher Secondary Schools	1,30,174	30,275	1,60,449
Middle Schools—			
Basic	35,457	4,170	39,627
Non-Basic	1,68,703	37,705	2,06,408
Primary Schools—			
Basic	2,015	907	2,922
Non-Basic	6,80,289	2,09,189	8,89,478
Pre-Primary Schools	698	627	1,325
Schools for Vocational and Technical Education	6,411	1,052	7,463
Schools for Special Education	45,745	3,866	49,611
B. By Stages/Subjects			
General Education (University Standard) —			
Research	122	15	137
M.A. and M.Sc.	697	114	811
B.A. and B.Sc. (Pass and Hons.)	3,216	537	3,753
Intermediate (Arts and Science)	6,134	994	7,128
Professional Education (University Standard)—			
Agriculture	337	2	339
Commerce	2,423	13	2,436
Engineering	499	1	500
Forestry			
Law	1,242	8	1,250
Medicine	501	87	588
Physical Education			

	Boys	Girls	Total
<b>Teachers' Training—</b>			
Basic			
Non-Basic	517	323	840
Technology	114		114
Veterinary Science	282		282
Other Subjects			
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science		21	21
Other Subjects	33	3	36
<b>General Education (School Standard)—</b>			
High and Higher Secondary	47 570	8,065	55,635
Middle	2,02,346	36,557	2,38,903
Primary	7 66,722	2,37,624	10,04 346
Pre-Primary	698	627	1 325
<b>Vocational Education (School Standard)—</b>			
Agriculture	296	17	313
Arts and Crafts	345	4	349
Commerce			
Engineering	1,290	11	1 301
Forestry			
Industry			
Medicine	711	35	746
Physical Education	508	67	575
Teachers Training—			
Basic		77	77
Non-Basic	3,043	841	3,884
Technology			
Other Subjects	218		218
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	452	490	942
Oriental Studies	738	33	771
For Social Workers			
Social (Adult) Education	44,288	3,254	47 542
For the Handicapped	79	6	85
Reformatory	188		188
Other Subjects		83	83
<b>TOTAL (1954-55)</b>	<b>10,85,609</b>	<b>2,89 909</b>	<b>13,75 518</b>
<b>TOTAL (1953-54)</b>	<b>10,01,087</b>	<b>2,59 908</b>	<b>12,60,995</b>

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central	16,86,488	56,878	17,43 366
State	4,49,25 182	49,36,965	4,98,62 147
District Board Funds	65,13,877	1 98,409	67 12,286
Municipal Board Funds	32,83,434	8,72,677	41 56,111
Fees	93 78,781	1 21,929	1,04,00,710
Endowments etc.	7,81 168	93,075	8,74,243
Other Sources	35 39,854	7,85,029	



	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>II By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities	22,62,567		22,62,567
Boards of Education	4 75,617		4 75,617
Research Institutions			
Arts and Science Colleges	34,79,676	1,42,473	36,22,149
Colleges for Professional and Technical Education	40,25,319	1 14,534	41,39,853
Colleges for Special Education		63,658	63,658
High and Higher Secondary Schools	1,03 79,997	20 55,997	1,24,35,994
Middle Schools—			
Basic	11 73,177		11 73 177
Non-Basic	62 55,535	7,03,088	69,63 623
Primary Schools—			
Basic	35,959	6,602	42,561
Non-Basic	2,10,50,300	29 15,920	2 39,66,220
Pre-Primary Schools		66,512	66,512
Vocational and Technical Schools	20,95,982	3,47,825	24,43,807
Special Education Schools	5,95,628	42,781	6,38,409
<b>TOTAL (Direct)</b>	<b>5,18,29,757</b>	<b>64,64,390</b>	<b>5,82,94,147</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection	16,77 502	1,92,720	18,70,222
Buildings	98,30,131	7,94 781	1,06,24 912
Scholarships	41,45,699	2,96,769	44,42,468
Hostels	7,60,526	1,47,312	9,07,838
Other Miscellaneous Items	18,65,669	68,990	19,34 159
<b>TOTAL (Indirect)</b>	<b>1,82,79,027</b>	<b>15,00,572</b>	<b>1 97 79,599</b>
<b>GRAND TOTAL (1954-55)</b>	<b>7,01,08,784</b>	<b>79,64,962</b>	<b>7,80,73,746</b>
<b>GRAND TOTAL (1953-54)</b>	<b>6,89,22,519</b>	<b>71,60,183</b>	<b>6,80,82,702</b>

### V—Number of Teachers

	Men	Women	Total
Universities and Colleges	997	105	1 103
Secondary Schools—			
Trained	7,008	1,250	8,258
Untrained	7 185	649	7,834
Primary Schools—			
Trained	10,090	2,449	12,539
Untrained	15,232	921	16,153
Pre-Primary Schools—			
Trained		42	42
Untrained	1	18	19
Vocational and Technical Schools	541	92	633
Special Education Schools	146	26	172
<b>TOTAL (1954-55)</b>	<b>41,200</b>	<b>5 553</b>	<b>46,753</b>
<b>TOTAL (1953-54)</b>	<b>37,269</b>	<b>5 058</b>	<b>42,301</b>

## VI—Examination Results

	Boys	Girls	Total
of Students Passing—			
M.A. and M.Sc.	670	106	776
B.A. and B.Sc. (Pass and Hons.)	1,484	426	1,910
Professional (Degree)	1,214	105	1,319
Professional (Diploma/Certificate)	1,977	405	2,382
Matriculation and Equivalent Examinations	9,355	1,923	11,278

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	42		42
Middle Schools	920	7	927
Primary and Pre-Primary Schools	11,204	280	11,484
Vocational and Special Education Schools	2,309	161	2,470
<b>TOTAL (1954-55)</b>	<b>14,475</b>	<b>448</b>	<b>14,923</b>
<b>TOTAL (1953-54)</b>	<b>13,127</b>	<b>594</b>	<b>13,721</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	4,396	241	4,637
High and Higher Secondary Schools	27,128	1,126	28,254
Middle Schools	1,78,547	23,359	2,02,106
Primary and Pre-Primary Schools	5,44,830	1,07,023	6,51,853
Vocational and Special Education Schools	41,512	2,190	43,702
<b>TOTAL (1954-55)</b>	<b>7,96,413</b>	<b>1,34,139</b>	<b>9,30,552</b>
<b>TOTAL (1953-54)</b>	<b>7,44,141</b>	<b>1,12,188</b>	<b>8,56,329</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	3		3
Divisional Superintendent of Education	8		8
Inspectresses of Schools		3	3
District Inspector of Schools	25	8	33
Asst. District Inspector of Schools	296	22	318
Officer on Special Duty (Physical Education)	1		1

## MADRAS

During the year under review, the total number of recognised educational institutions in the State increased by 3,502 to 29,601. Of these, 5.2 per cent were managed by the government, 48.6 per cent by local boards and 46.2 per cent by private bodies (44.9 per cent aided and 1.3 per cent unaided). The total number of pupils in these institutions also rose from 36.93 lakhs to 38.77 lakhs (25.39 lakh boys and 13.38 lakh girls). They were distributed as pre-primary stage 0.1 per cent, primary stage 76.4 per cent, secondary stage 19.1 per cent, university stage (general education) 0.9 per cent, while the remaining 3.5 per cent received professional and special education of both school and college standards. Nearly 62 per cent of the pupils came from rural areas. Primary education was imparted to 63.8 per cent and secondary education to 14.8 per cent of the children forming the respective school going age groups. Compulsory education was in force in 247 towns and 683 villages. The number of pupils under compulsion on rolls was 7,86,800 (4,83,780 boys and 3,03,020 girls).

The total expenditure on recognised institutions increased by Rs. 1.43 crores to Rs. 18.25 crores. The Government met 58.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 11.8, 19.0, 10.0 and 0.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 244.1 in an arts and science college, Rs. 73.8 in a secondary school and Rs. 24.0 in a primary school. The average annual cost *per capita* (of population) was Rs. 4.8.

The teachers working in recognised schools for general education increased from 1,17,378 to 1,27,198 (89,087 men and 38,111 women). The trained teachers formed 93.5 per cent (87.8 per cent in secondary schools and 94.8 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:30 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 4,741 and in professional subjects 3,006. The corresponding figures for the previous year were 4,671 and 2,770 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 33,586 to 33,172. As many as 8,863 adults were made literate.

Some important educational statistics are given on the following pages

**I—Area and Population**

Area (In Square Miles)	60,362
Population (Estimated)	3 78,70,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities	2		2
Boards of Education	1		1
Research Institutions			
Colleges for General Education—			
Degree Standard	24	10	34
Intermediate Standard	6	6	12
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce			
Engineering	5		5
Forestry	1		1
Law	1		1
Medicine	7		7
Physical Education	1		1
Teachers Training—			
Basic	—	—	
Non-Basic	7	3	10
Technology			
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	2		2
Oriental Studies	21		21
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	1735	181	916
Middle Schools—			
Basic	157		157
Non-Basic	92	33	117
Primary Schools—			
Basic	918		918
Non Basic	24,432		24,432
Pre-Primary Schools		31	31
Schools for Vocational and Technical Education—			
Agriculture		—	
Arts and Crafts		18	

	For Boys	For Girls	Total
Commerce	338		338
Engineering			
Forestry			
Industry	29	1	30
Medicine			
Physical Education			
Teachers Training—			
Basic	32	16	48
Non-Basic	44	53	97
Technology	9		9
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts	3		3
Oriental Studies	56	1	57
For the Handicapped	14	1	15
For Social Workers	4		4
Social (Adults) Education	2,284		2,284
Reformatory	6	3	9
Others	8	1	9
<b>TOTAL (1954-55)</b>	<b>29,351</b>	<b>350</b>	<b>29,601</b>
<b>TOTAL (1953-54)</b>	<b>25,756</b>	<b>343</b>	<b>26,099</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities	2,222	174	2,396
Research Institutions			
Arts and Science Colleges	33,673	5,741	39,414
Professional and Technical Colleges	7,312	1,280	8,592
Special Education Colleges	1,169	198	1,367
High and Higher Secondary Schools	3,66,269	1,19,485	4,85,754
Middle Schools—			
Basic	26,242	16,463	42,705
Non-Basic	16,032	7,410	23,442
Primary Schools—			
Basic	62,400	37,660	1,00,060
Non-Basic	19,20,440	11,31,612	30,52,052
Pre-Primary Schools	1,032	838	1,870
Schools for Vocational and Technical Education	35,674	11,015	46,689
Schools for Special Education	66,144	6,528	72,672
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research	25	8	33
M.A. and M. Sc.	393	97	490
B.A. and B. Sc. (Pass and Hons.)	9,959	1,724	11,683
Intermediate (Arts and Science)	20,248	3,893	24,141

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture	295	8	303
Commerce	4,326	3	4,329
Engineering	1,947		1,947
Forestry	93		93
Law	1,242	25	1,267
Medicine	2,519	682	3,201
Physical Education	48	8	56
Teachers' Training—			
Basic			
Non-Basic	612	249	861
Technology	196	1	197
Veterinary Science	306	4	310
Other Subjects			
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	89	144	233
Oriental Studies	1,224	110	1,334
Sociology	24	15	39
Domestic Science		68	68
Other Subjects	241	48	279
<b>General Education (School Standard)—</b>			
High and Higher Secondary	1,71,316	43,714	2,15,030
Middle	3,79,859	1,45,976	5,25,835
Primary	18,39,616	11,22,372	29,61,888
Pre-Primary	1,624	1,506	3,130
<b>Vocational Education (School Standard)—</b>			
Agriculture			
Arts and Crafts	6	959	965
Commerce	20,066	2,183	22,249
Engineering			
Forestry			
Industry	1,858	197	2,055
Medicine	193	10	203
Physical Education	219	60	279
Teachers' Training—			
Basic	2,988	1,615	4,603
Non Basic	7,105	6,379	13,484
Technology	4,049	5	4,054
Other Subjects	53		53
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	366	10	376
Oriental Studies	2,222	811	3,033
For Social Workers	240		240

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women
Director of Public Instruction	1	
Deputy Director of Public Instruction	3	
Divisional Inspector of Schools	2	
District Educational Officers	19	
Inspector of Oriental Studies/Anglo-Indian Schools	2	
Chief Inspector of Physical Education	1	
Basic Education Officer	2	
Inspectress of Girls Schools		5
Women Specialist in Physical Edu- cation		1
Special officer for Libraries and Adult Education	1	
Special Officers for Audio-Visual Edu- cation etc.	1	
Deputy Inspectors of Schools	332	
Regional Physical Inspector	4	

## ORISSA

During the year under review the total number of recognised educational institutions in the State increased by 3,233 to 17,794. These, 31.4 per cent were managed by the government, 31.4 per cent by local boards and 63.5 per cent by private institutions (61.4 per cent aided and 2.1 per cent unaided). The total number of pupils in these institutions also rose from 7.32 lakhs to 8 lakhs (6.43 lakh boys and 1.75 lakh girls). They were distributed as pre-primary stage 0.8 per cent, primary stage 81.2 per cent, secondary stage 8.7 per cent, university stage (general education) 0.6 per cent while the remaining 8.7 per cent received professional and special education of both school and college standards. Early 93 per cent of the pupils came from rural areas. Primary education was imparted to 30.2 per cent and secondary education to 3.3 per cent of the children forming the respective school going age groups. Compulsory education was in force in 2 towns and 20 villages. The number of pupils under compulsion on rolls was 1,848 (1,094 boys and 754 girls).

The total expenditure on recognised institutions increased by Rs. 41.24 lakhs to Rs. 3.13 crores. The government met 76.5 per cent of this expenditure, while the contribution from the local boards, endowments and other sources was 1.4, 12.4, 0.9 and 8.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 401.3 in an arts and science college, Rs. 67.4 in a secondary school and Rs. 14.6 in a primary school. The average annual cost per capita (of population) was Rs. 2.1.

The teachers working in recognised schools for general education increased from 25,830 to 29,024 (28,299 men and 725 women). The trained teachers formed 40.7 per cent (43.9 per cent in secondary schools and 40.0 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 27 in the primary and 1 : 19 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 726 and in professional subjects 240. The corresponding figures for the previous year were 536 and 253 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 3,846 to 4,746. As many as 19,851 adults were made literate.

Some important educational statistics are given on the following pages



## I--Area and Population

Area (in Square Miles)	60,136
Population (Estimated)	1,50,30,000

## II--Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			
Research Institutions		22	22
Colleges for General Education—			
Degree Standard	10	1	11
Intermediate Standard	3		3
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine	2		2
Physical Education			
Teachers Training—			
Basic			
Non-Basic	1		1
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	3		3
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	211	13	224
Middle Schools—			
Basic	15		15
Non-Basic	578	39	617
Primary Schools—			
Basic	355		355
Non Basic	13,957	210	14,167
Pre Primary Schools			
Schools for Vocational and Technical Education—			
Agriculture	1		1
Arts and Crafts	2	8	10
Commerce	2		2
Engineering	1		1
Forestry			
Industry	14	2	16
Medicine	1	4	5
Physical Education			

	For Boys	For Girls	Total
Teachers Training—			
Basic	6		6
Non-Basic	24	2	26
Technology	1		1
Others			
Books for Special Education—			
Music, Dancing and Other Fine Arts	5		5
Oriental Studies	137	1	138
For the Handicapped	1		1
For Social Workers	4	1	5
Social (Adult) Education	1,476	31	1,507
Reformatory			
Others	669	1	670
<b>TOTAL (1934-35)</b>	<b>17,481</b>	<b>313</b>	<b>17,794</b>
<b>TOTAL (1933-34)</b>	<b>14,391</b>	<b>270</b>	<b>14,661</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities	270	3	273
Research Institutions			
Arts and Science Colleges	4,945	425	5,370
Professional and Technical Colleges	423	61	483
Special Education Colleges	209	6	215
High and Higher Secondary Schools	52,386	6,415	58,801
Middle Schools—			
Basic	1,501	402	1,903
Non-Basic	45,635	6,647	52,282
Primary Schools—			
Basic	15,106	5,455	20,561
Non-Basic	4,59,617	1,48,850	6,08,467
Pre-Primary Schools			
Schools for Vocational and Technical Education	2,752	495	3,247
Schools for Special Education	59,962	6,471	66,433
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research	11		
M.A. and M. Sc.	168	17	185
B.A. and B. Sc. (Pass and Hons.)	1,289	114	1,403
Intermediate (Arts and Science)	3,241	294	3,535
Professional Education (University Standard)—			
Agriculture	29		29
Commerce	226		226
Engineering			

	Boys	Girls	Total
Forestry			248
Law	247	1	248
Medicine	329	47	376
Physical Education			
Teachers Training—			
Basic			78
Non-Basic	64	14	78
Technology	23	2	25
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies	209	6	215
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	30,821	2,300	33,121
Middle	34,752	3,461	38,213
Primary	5,03,848	1,59,826	6,63,674
Pre-Primary	4,700	2,182	6,882
Vocational Education (School Standard)—			
Agriculture	112		112
Arts and Crafts	55	145	200
Commerce	164		164
Engineering	278		278
Forestry			
Industry	408	201	609
Medicine	5	66	71
Physical Education			
Teachers Training—			
Basic	364		364
Non-Basic	1,400	83	1,483
Technology	100		100
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	102	231	333
Oriental Studies	3,157	63	3,220
For Social Workers	197	22	219
Social (Adult) Education	34,277	2,210	36,487
For the Handicapped	8		8
Reformatory			
Other Subjects	22,221	3,945	26,166
TOTAL (1954-55)	6,42,805	1,75,230	8,18,035
TOTAL (1953-54)	5,79,846	1,51,889	7,31,735

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central	13,47,287	8,541	13,55,828
State	2,14,16,054	11,46,554	2,25,62,608
District Board Funds	3,19,470	19,040	3,38,510
Municipal Board Funds	76,721	11,487	88,208
Fees	38,28,441	62,615	38,91,056
Endowment etc.	2,85,107	1,213	2,86,320
Other Sources	26,40,340	1,16,639	27,56,979
<b>B. By Type of Institutions</b>			
Direct Expenditure on —			
Universities	7,86,396		7,86,396
Boards of Education			
Research Institutions			
Arts and Science Colleges	20,82,416	72,360	21,54,776
Colleges for Professional and Technical Education	15,77,872		5,77,872
Colleges for Special Education	88,044		88,044
High and Higher Secondary Schools	43,31,403	3,34,969	46,66,372
Middle Schools—			
Basic	1,50,494		1,50,494
Non-Basic	25,92,274	2,01,965	27,94,239
Primary Schools—			
Basic	6,81,881		6,81,881
Non-Basic	82,82,505	2,35,759	85,18,264
Pre-Primary Schools			
Vocational and Technical Schools	9,21,368	1,17,416	10,38,784
Special Education Schools	17,54,251	46,432	18,00,683
<b>TOTAL (Direct)</b>	<b>2,22,48,904</b>	<b>10,08,901</b>	<b>2,32,57,805</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection	10,22,467	31,848	10,54,315
Buildings	35,05,322	1,84,453	36,89,775
Scholarships	16,00,886	1,10,293	17,20,179
Hostels	1,86,807	15,482	2,02,289
Other Miscellaneous Items	13,40,034	15,112	13,55,146
<b>TOTAL (Indirect)</b>	<b>76,64,516</b>	<b>3,57,283</b>	<b>80,21,799</b>
<b>GRAND TOTAL (1954-55)</b>	<b>2,99,13,420</b>	<b>13,66,089</b>	<b>3,12,79,509</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,59,93,947</b>	<b>11,62,013</b>	<b>2,71,55,960</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	422	24	446
Secondary Schools—			
Trained	2,275	281	2,556
Untrained	3,192	80	3,272

	Men	Women	Total
Primary Schools—			
Trained	9,013	256	9,269
Untrained	13,819	108	13,927
Pre-Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools	260	30	290
Special Education Schools	1,548	19	1,567
<b>TOTAL (1954-55)</b>	<b>30,529</b>	<b>798</b>	<b>31,327</b>
<b>TOTAL (1953-54)</b>	<b>27,205</b>	<b>753</b>	<b>27,958</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc.	72	6	78
B.A. and B. Sc. (Pass and Hons.)	673	53	726
Professional (Degree)	219	21	240
Professional (Diploma/Certificate)	1,271	279	1,550
Matriculation and Equivalent Examinations	4,459	287	4,746

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	156		156
Middle Schools	572	17	589
Primary and Pre-Primary Schools	13,971	158	14,129
Vocational and Special Education Schools	2,284	40	2,324
<b>TOTAL (1954-55)</b>	<b>16,983</b>	<b>215</b>	<b>17,198</b>
<b>TOTAL (1953-54)</b>	<b>13,833</b>	<b>176</b>	<b>14,009</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	3,799	172	3,971
High and Higher Secondary Schools	37,942	1,687	39,629
Middle Schools	44,163	4,819	48,982
Primary and Pre-Primary Schools	4,57,373	1,42,248	5,99,621
Vocational and Special Education Schools	61,283	6,500	67,783
<b>TOTAL (1954-55)</b>	<b>6,04,560</b>	<b>1,55,426</b>	<b>7,59,986</b>
<b>TOTAL (1953-54)</b>	<b>5,41,893</b>	<b>1,36,942</b>	<b>6,78,835</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	1		1
Inspectors of Schools	3	1	4
Joint/Social Education Officer	1		1
Organiser of Basic Education	1		1
Chief Inspector of Physical Education	1		1
Superintendent of Sanskrit Studies	1		1
Inspector of Physical Education	3	1	4
District Inspector of Schools	13	1	14
Deputy Inspector of Schools	24	2	26
Assistant Superintendent of Sanskrit Studies	1		1
Assistant Organiser of Basic Education	1		1
Sub-Inspector of Schools	178		178
Asst. Sub. Inspector of Schools	74		74
Special Inspecting Officer for Mohammedan education	1		1
Inspecting Maulvi	1		1
Personal Assistant to the Director of Public Instruction	2		2

## PUNJAB

During the year under review, the total number of recognised educational institutions in the State increased by 2,286 to 11,063. Of these, 3.3 per cent were managed by the government, 87.9 per cent by local boards and 8.8 per cent by private bodies (3.3 per cent aided and 5.5 per cent unaided). The total number of pupils in these institutions also rose from 11.48 lakhs to 12.97 lakhs (9.91 lakhs boys and 3.06 lakhs girls). They were distributed as primary stage 72.8 per cent, secondary stage 23.3 per cent, university stage (general education) 2.3 per cent, while the remaining 1.6 per cent received professional and special education of both school and college standards. Nearly 67 per cent of the pupils came from rural areas. Primary education was imparted to 63.9 per cent and secondary education to 18.5 per cent of the children forming the respective school-going age groups. Compulsory education was in force in towns and 4,221 villages. The number of boys on rolls under compulsion was 2,17,109.

The total expenditure on recognised institutions increased to Rs. 1.09 crores to Rs. 7.88 crores. The government met 45.4 per cent of this expenditure, while the contribution from the local board fees, endowments and other sources was 12.5, 31.4, 3.7 and 7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 218.7 in an arts and science college, Rs. 48.6 in secondary school and Rs. 26.7 in a primary school. The average annual cost per capita (of population) was Rs. 6.1.

The teachers working in recognised schools for general education increased from 29,509 to 34,053 (27,296 men and 6,757 women). Trained teachers formed 74.0 per cent (74.5 per cent in secondary schools and 73.8 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:40 in the primary and 1:34 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 7,210 and in professional subjects 1,989. The corresponding figures for the previous year were 7,116 and 1,136 respectively. The number of students declared successful in the Matriculation equivalent examinations increased from 32,187 to 43,135. As a result, 2,828 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	37,378
Population (Estimated)	1,28,50,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	47	7	54
Intermediate Standard	1		1
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	1		1
Engineering	1		1
Forestry			
Law	1		1
Medicine	2	1	3
Physical Education	1		1
Teachers Training—			
Basic	1		1
Non Basic	2	2	4
Technology	1		1
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	628	93	721
Middle Schools—			
Basic	5	1	6
Non-Basic	577	174	751
Primary Schools—			
Basic	223	70	293
Non-Basic	7,559	1,355	8,914
Pre-Primary Schools	1	1	2
Schools for Vocational and Technical Education—			
Agriculture	1		1
Arts and Crafts	7		7
Commerce			
Engineering	1		1
Forestry			



	Boys	Girls	Total
For the Handicapped	58		58
Reformatory	353		353
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>9 90,551</b>	<b>3,06 137</b>	<b>12,96,688</b>
<b>TOTAL (1953-54)</b>	<b>8 91 107</b>	<b>2,56,778</b>	<b>11,47,885</b>

#### IV--Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.	U. &
<b>A. By Sources</b>				
<b>Government Funds—</b>				
Central	66,52,846	4,46,778	70,99,624	
State	2,29,01,616	57,56,512	2,86,58,128	
District Board Funds	47 15,885	11 72,685	58,88,570	
Municipal Board Funds	23,84,156	16,27,321	40,11,477	
Fees	2,28,53 730	18,69,055	2,47,22,785	
Endowments etc.	22,21 792	6,57,290	28,79,082	
Other Sources	37 18,083	18,09,982	55,28,065	
<b>B. By Type of Institutions</b>				
<b>Direct Expenditure on—</b>				
Universities	60,91 112		60,91 112	
Boards of Education				
Research Institutions				
Arts and Science Colleges	61 73,993	5,06,656	66,80,649	
Colleges for Professional and Technical Education	20,59,425	7 15 119	27 74,544	
Colleges for Special Education	30,452		30,452	
High and Higher Secondary Schools	1 51,21 702	28,98,369	1,80,20,071	
Middle Schools—				
Basic	72,252	2,017	74,269	
Non-Basic	66,53,046	19,32,184	85,85,230	
Primary Schools—				
Basic	6,77,621	1 75,434	8,53,055	
Non-Basic	1,40,83 585	37,61,324	1 78,44,909	
Pre Primary Schools	2,340	5,652	7,992	
Vocational and Technical Schools	17,08,764	3,01,538	20,10,302	
Special Education Schools	2,19,477	44,870	2,64,347	
<b>TOTAL (Direct)</b>	<b>5,29 13 769</b>	<b>1,03,43,263</b>	<b>6,32,56,932</b>	
<b>Indirect Expenditure—</b>				
Direction and Inspection	15 71,680	2,94,600	18,66,280	
Buildings	53,52 181	18,94,978	72,47,159	
Scholarships	23,27 728	1,94,365	25,22,093	

	For Boys Rs.	For Girls Rs.	Total Rs.
Hostels	6,85,280	4,67,160	11,52,440
Other Miscellaneous Items	25,97,470	1,45,357	27,42,827
<b>TOTAL (Indirect)</b>	<b>1,25,34,339</b>	<b>29,96,460</b>	<b>1,55,30,799</b>
<b>GRAND TOTAL (1954-55)</b>	<b>6,54,48,108</b>	<b>1,33,39,623</b>	<b>7,87,87,731</b>
<b>GRAND TOTAL (1953-54)</b>	<b>5,79,62,469</b>	<b>1,28,59,782</b>	<b>6,79,22,257</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1,606	163	1,769
Secondary Schools—			
Trained	9,741	2,415	12,156
Untrained	3,753	412	4,165
Primary Schools—			
Trained	10,163	2,912	13,075
Untrained	3,639	1,014	4,653
Pre-Primary Schools—			
Trained		4	4
Untrained			
Vocational and Technical Schools	403	100	503
Special Education Schools	205	86	291
<b>TOTAL (1954-55)</b>	<b>29,510</b>	<b>7,106</b>	<b>36,616</b>
<b>TOTAL (1953-54)</b>	<b>25,599</b>	<b>5,962</b>	<b>31,561</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc.	801	126	927
B.A. and B. Sc. (Pass and Hons.)	5,863	1,347	7,210
Professional (Degree)	1,493	496	1,989
Professional (Diploma/Certificate)	3,019	1,514	4,533
Matriculation and Equivalent Examinations	33,959	9,136	43,135

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	4	1	5
High and Higher Secondary Schools	392	15	407
Middle Schools	517	78	595
Primary and Pre-Primary Schools	6,820	1,196	8,016
Vocational and Special Education Schools	77	40	117
<b>TOTAL (1954-55)</b>	<b>7,810</b>	<b>1,330</b>	<b>9,140</b>
<b>TOTAL (1953-54)</b>	<b>6,202</b>	<b>1,134</b>	<b>7,336</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	12,380	697	13,077
High and Higher Secondary Schools	1,86,934	4,006	1,90,940
Middle Schools	1,19,302	12,028	1,31,330
Primary and Pre-Primary Schools	4,16,108	1,11,103	5,27,211
Vocational and Special Education Schools	3,102	835	3,937
<i>TOTAL (1954-55)</i>	<i>7,37,826</i>	<i>1,28,669</i>	<i>8,66,495</i>
<i>TOTAL (1953-54)</i>	<i>6,66,036</i>	<i>1,24,915</i>	<i>7,90,951</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	1	1	2
Inspector of Training Institutions	1		1
Inspector of Elementary Education	1		1
Divisional Inspector of Schools	2	2	4
Deputy Inspector of Schools	7	1	8
District Inspector of Schools	12	11	23
Assistant District Inspector of Schools	99	13	112
Assistant Inspectress of Schools for Domestic Science		2	2
Assistant Inspectress of Schools for Physical Education			1

## UTTAR PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 677 to 38,040. Of these, 4.0 per cent were managed by the government, 80.9 per cent by local boards and 15.1 per cent by private bodies (9.9 per cent aided and 5.2 per cent unaided). The total number of pupils in these institutions, also rose from 38.24 lakhs to 38.54 lakhs (32.53 lakhs boys and 6.01 lakhs girls). They were distributed as pre primary stage 0.2 per cent, primary stage 70.9 per cent, secondary stage 22.2 per cent, university stage (general education) 3.9 per cent while the remaining 2.8 per cent received professional and special education of both school and college standards. Nearly 72.9 per cent of the pupils came from rural areas. Primary education was imparted to 33.0 per cent and secondary education to 11.7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 86 towns and 1,687 villages. The number of pupils under compulsion on rolls was 4,12,900 (3,65,247 boys and 47,653 girls).

The total expenditure on recognised institutions increased by Rs. 1.8 crores to Rs. 23.23 crores. The government met 47.6 per cent of this expenditure, while the contribution from the local boards fees endowments and other sources was 8.6, 29.6, 1.9 and 12.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 219.6 in an arts and science college, Rs. 78.7 in a secondary school and Rs. 19.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.5.

The teachers working in recognised schools for general education increased from 1,20,381 to 1,23,267 (1,09,553 men and 13,714 women). The trained teachers formed 73.6 per cent (65.2 per cent in secondary schools and 78.8 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:35 in the primary and 1:22 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 13,966 and in professional subjects 6,851. The corresponding figures for the previous year were 11,372 and 6,585 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 95,318 to 94,284. As many as 6,966 adults were made literate.

Some important educational statistics are given on the following pages

## I—Area and Population

Area (in Square Miles)	1 13,409	
Population (Estimated)	6,63 70,000	k

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	6		6
Boards of Education	1		1
Research Institutions	4		4
Colleges for General Education—			
Degree Standard	42	7	59
Intermediate Standard			"
Colleges for Professional and Technical Education—			
Agriculture	2		2
Applied Art and Architecture			"
Commerce			"
Engineering	2		2
Forestry	2		2
Law			
Medicine	11		11
Physical Education	1		1
Teachers Training—			
Basic	5		5
Non-Basic	6	7	13
Technology			
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	4		4
Oriental Studies	2		2
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	1,200	214	1,414
Middle Schools—			
Basic			"
Non-Basic*	3,000	496	3,496
Primary Schools—			
Basic	28 691	2,541	31,232
Non-Basic			"
Pre-Primary Schools	14	5	19

All are Junior High schools

	For Boys	For Girls	Total
<b>Schools for Vocational and Technical Education—</b>			
Agriculture	3		3
Arts and Crafts			
Commerce			
Engineering	10		10
Forestry			
Industry	30	37	57
Medicine			
Physical Education			
Teachers Training—			
Basic	74	19	93
Non-Basic			
Technology	10	1	11
Others			
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	2	4	6
Oriental Studies	1,089	6	1,095
For the Handicapped	14	1	15
For Social Workers	3		3
Social Adult Education	360	77	437
Reformatory	2		2
Others	33	1	34
<b>TOTAL (1954-55)</b>	<b>34,634</b>	<b>3,406</b>	<b>38,040</b>
<b>TOTAL (1953-54)</b>	<b>34,066</b>	<b>3,297</b>	<b>37,363</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities	24 126	2,360	26,486
Research Institutions	231		231
Arts and Science Colleges	44,350	4,212	48,562
Professional and Technical Colleges	3,799	678	4,477
Special Education Colleges	1 164	493	1,653
High and Higher Secondary Schools	5,31 397	83 385	6,14 782
Middle Schools—			
Basic			
Non-Basic	3,44,864	70,063	4,14,927
Primary Schools—			
Basic	22,28,236	4,33 166	26,61,402
Non-Basic			
Pre-Primary Schools	1 010	501	1 950
Schools for Vocational and Technical Education	10,721	2 67	13,424
Schools for Special Education	63,349	30 7	63,386
<b>124 M. of Edu.</b>	<b>1</b>		<b>6</b>

Boys

Girls

7

B. *By Stages/Subjects*

## General Education (University Standard)—

Research	708	79	7*
M.A. and M. Sc.	7,058	887	754
B.A. and B. Sc. (Pass and Hons.)	27,064	3,029	30,093
Intermediate (Arts and Science)	1,03,384	9,821	1,13,205

## Professional Education (University Standard)—\*

Agriculture	1,469	20	1,489
Commerce	8,104		8,104
Engineering	1,426		1,426
Forestry	310		310
Law	4,088	41	4,129
Medicine	3,076	302	3,378
Physical Education	120	21	141
Teachers' Training—			
Basic	373	20	393
Non-Basic	1,537	810	2,347
Technology	534		534
Veterinary Science	466		466
Other Subjects			

## Special Education (University Standard)—

Music, Dancing and Other Fine Arts	287	295	582
Oriental Studies	1,369	1	1,370
Sociology			
Domestic Science		18	18
Other Subjects	429	19	448

## General Education (School Standard)—

High and Higher Secondary *	2,27,815	18,882	2,46,697
Middle	5,45,311	61,734	6,07,045
Primary	22,38,029	4,56,276	27,34,305
Pre-Primary	3,766	2,454	6,220

## Vocational Education (School Standard)—

Agriculture	335		335
Arts and Crafts			
Commerce			
Engineering	2,314		2,314
Forestry			
Industry	1,908	1,821	3,729
Medicine			
Physical Education			
Teachers' Training—			
Basic	6,033	770	6,803
Non-Basic			
Technology	921	106	1,027
Other Subjects			

\*The enrolment of Higher Secondary stage is included against Intermediate.

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	340	455	795
Oriental Studies	50,072	1 112	51 184
For Social Workers	169		169
Social (Adult) Education	9,359	1 562	10,921
For the Handicapped	417	53	510
Reformatory	179		179
Other Subjects	3,822	368	4,190
<b>TOTAL (1954-55)</b>	<b>32,53,492</b>	<b>6,00,997</b>	<b>38,54,489</b>
<b>TOTAL (1953-54)</b>	<b>32,60,561</b>	<b>5,63,133</b>	<b>38,23,694</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
Government Funds —			
Central	1,47,6 539	2,48,889	1,50,12,428
State	8,54,87,056	1,01,12,610	9,55,99,666
District Board Funds	1 14,99,905	8,82,231	1,23,82,136
Municipal Board Funds	49,68,430	26,95,388	76,63,818
Fees	6,25,55,416	62,49,758	6,88,05 174
Endowments etc.	40,54 370	2,99,444	43,53 814
Other Sources	2,60,25,074	25,03,882	2,85,28,956
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities	2,52 78,367		2,52,78,367
Boards of Education	48,99,684		48 99,684
Research Institutions	41,23,732		41,23,732
Arts and Science Colleges	1,01 76,123	5 32,190	1,07,09,313
Colleges for Professional and Technical Education	49,32,031	3,72,484	53,04 515
Colleges for Special Education	3 12,286		3 12,286
High and Higher Secondary Schools	5,33,42,537	97,91,000	6,31 33 58
Middle Schools—			
Basic			
Non-Basic	1,47,32,133	32,17,427	1 79,49,560
Primary Schools—			
Basic	4,63,05,023	44,42,705	5,07,47 728
Non-Basic			
Pre-Primary Schools	1,41,817	42,870	1,84,687
Vocational and Technical Schools	46,65 16C	8,22,435	54,87 595
Special Education Schools	53,69,097	2,03 708	55,72,805
<b>TOTAL (Direct)</b>	<b>17,42,77 990</b>	<b>1,84,25,869</b>	<b>19,37,03,859</b>



	For Boys Rs.	For Girls Rs.	Total Rs.
Indirect Expenditure—			
Direction and Inspection	45,49,946	3,49,344	49,09
Buildings	1 10,48,321	8,87,507	1 19,35
Scholarships	94,31,058	11 96,744	1,0
Hostels	23,82,931	10,25,793	34,08,72
Other Miscellaneous Items	76 13,344	4,06,945	80,60,36
<b>TOTAL (Indirect)</b>	<b>3,50 75,800</b>	<b>35 66,333</b>	<b>3,86,42,13</b>
<b>GRAND TOTAL (1954-55)</b>	<b>20,93,53,790</b>	<b>2,39,92,202</b>	<b>23,23,45,99</b>
<b>GRAND TOTAL (1953-54)</b>	<b>19,26,34,694</b>	<b>2,16,45,108</b>	<b>21,42,79,80</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	3,967	334	4,301
Secondary Schools—			
Trained	25,375	5,218	30,593
Untrained	14,441	1,864	16,305
Primary Schools—			
Trained	56,937	3 154	60,091
Untrained	12,782	3,375	16,157
Pre-Primary Schools—			
Trained	13	70	83
Untrained	5	35	40
Vocational and Technical Schools	1 161	244	305
Special Education Schools	5,676	137	5,813
<b>TOTAL (1954-55)</b>	<b>1,20,357</b>	<b>14,429</b>	<b>1,34,786</b>
<b>TOTAL (1953-54)</b>	<b>1,16,864</b>	<b>14,026</b>	<b>1,30,890</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc.	3,899	654	4,553
B.A. and B. Sc. (Pass and Hon.)	12,197	1 709	13,906
Professional (Degree)	6,273	578	6,851
Professional (Diploma/Certificate)	7 756	1 177	8,933
Matriculation and Equivalent Examinations	82,595	11,689	94,284

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	2		2
High and Higher Secondary Schools	552	5	557
Middle Schools	2,556	179	2,735
Primary and Pre-Primary Schools	26,086	1,818	27,904
Vocational and Special Education Schools	927	71	998
<b>TOTAL (1954-55)</b>	<b>30,123</b>	<b>2,073</b>	<b>32,196</b>
<b>TOTAL (1953-54)</b>	<b>29,843</b>	<b>1 992</b>	<b>31,835</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	28,309	408	28,717
High and Higher Secondary Schools	2,67,681	3 370	2,71,051
Middle Schools	2,88,866	15,103	3,03 969
Primary and Pre-Primary Schools	18,75,694	2,76,647	21,52,341
National and Special Education Schools	50,292	1 784	52,076
<i>TOTAL (1954-55)</i>	<i>25,10,842</i>	<i>2,97,312</i>	<i>28,08,154</i>
<i>TOTAL (1953-54)</i>	<i>25,28 584</i>	<i>2 50,597</i>	<i>27,79,181</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		1
Additional Director of Education	1		1
Deputy Director of Education	4	1	5
Regional Deputy Director of Education	5		5
District Inspector of Schools	5		5
Regional Inspectress of Schools		5	5
Deputy Inspector of Schools	46		56
Sub-Deputy Inspector of Schools	378		378
Assistant Inspector of Schools	4	41	55

## WEST BENGAL

During the year under review, the total number of recognised educational institutions in the State increased by 4,463 to 27,600. Of these, 9.1 per cent were managed by the government, 64.1 per cent by local boards and 26.8 per cent by private bodies (20.6 per cent aided and 6.2 per cent unaided). The total number of pupils in these institutions also rose from 25.69 lakhs to 28.60 lakhs (21.11 lakh boys and 7.49 lakh girls). They were distributed as pre-primary stage 1.1 per cent, primary stage 68.3 per cent, secondary stage 21.9 per cent, university stage (general education) 2.7 per cent, while the remaining 7.0 per cent received professional and special education of both school and college standards. Nearly 73 per cent of the pupils came from rural areas. Primary education was imparted to 78.9 per cent and secondary education to 17.4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 5 wards of Calcutta and 5,745 villages. The number of pupils under compulsion on rolls was 3,31,345 (2,27,855 boys and 1,03,524 girls).

The total expenditure on recognised institutions increased by Rs 2.49 crores to Rs 17.58 crores. The government met 55.2 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 5.1, 31.3, 3.3 and 5.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs 160.3 in an arts and science college, Rs 72.0 in a secondary school and Rs 19.9 in a primary school. The average annual cost *per capita* (of population) was Rs 6.7.

The teachers working in recognised schools for general education increased from 77,353 to 89,728 (80,835 men and 8,893 women). The trained teachers formed 33.4 per cent (27.2 per cent in secondary schools and 36.0 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 31 in the primary and 1 : 25 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 5,496 and in professional subjects 4,245. The corresponding figures for the previous year were 4,317 and 3,538 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 42,603 to 20,582. As many as, 43,446 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)	30,775
Population (Estimated)	2,62,17,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	3		3
Boards of Education	1		1
Research Institutions	4		4
Colleges for General Education—			
Degree Standard	45	12	57
Intermediate Standard	37	2	39
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	1		1
Engineering	6		6
Forestry			
Law	1		1
Medicine	11		11
Physical Education	1		1
Teachers' Training—			
Basic	1		1
Non-Basic	2	1	3
Technology	4		4
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	4	3	7
Oriental Studies	1		1
Sociology	1		1
Others			
Schools for General Education—			
High and Higher Secondary Schools	1,223	269	1,492
Middle Schools—			
Basic	5		5
Non-Basic	1,284	214	1,498
Primary Schools—			
Basic	445	1	446
Non-Basic	19,484	765	20,249
Pre-Primary Schools	11	4	15
Schools for Vocational and Technical Education—			
Agriculture	1		1
Arts and Crafts	2	1	3
Commerce	48	1	49

	For Boys	For Girls	Total
Engineering	12		12
Forestry			
Industry	62	58	120
Medicine	10	1	11
Physical Education			
Teachers Training—			
Basic	11	1	12
Non-Basic	33	9	42
Technology	18		18
Others	1		1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	10	14	24
Oriental Studies	869	4	873
For the Handicapped	8		8
For Social Workers	4		4
Social (Adult) Education	2,379	229	2,608
Reformatory	3		3
Others	57	14	71
<b>TOTAL (1954-55)</b>	<b>25,997</b>	<b>1,603</b>	<b>27,600</b>
<b>TOTAL (1953-54)</b>	<b>21,618</b>	<b>1,519</b>	<b>23,137</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities	4,897	1,563	6,460
Research Institutions	301	21	322
Arts and Science Colleges	68,493	12,656	81,149
Professional and Technical Colleges	8,575	565	9,140
Special Education Colleges	834	1,242	2,076
High and Higher Secondary Schools	4,22,107	1,09,415	5,31,522
Middle Schools—			
Basic	250	33	283
Non-Basic	1,05,781	28,131	1,33,912
Primary Schools—			
Basic	35,408	14,345	49,753
Non-Basic	13,07,330	5,56,849	18,64,179
Pre-Primary Schools	973	725	1,698
Schools for Vocational and Technical Education	22,676	8,387	31,063
Schools for Special Education	1,33,425	14,977	1,48,402
<b>B. By Stages/Subjects —</b>			
General Education (University Standard)			
Research	195	22	217
M.A. and M.Sc	1,514	702	2,216
B.A. and B.Sc. (Pass and Hons.)	12,368	3,479	15,847
Intermediate (Arts and Science)	49,946	9,181	59,127

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture	176	3	179
Commerce	7,032	14	7,046
Engineering	2,544	1	2,545
Forestry			
Law	2,069	34	2,103
Medicine	3,920	387	4,307
Physical Education	15		15
<b>Teachers Training—</b>			
Basic	53	16	69
Non-Basic	466	324	790
Technology	849	188	1,037
Veterinary Science	143	4	147
Other Subjects	348	66	414
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	599	1,285	1,884
Oriental Studies	72		2
Sociology	113	3	116
Domestic Science			
Other Subjects			
<b>General Education (School Standard)—</b>			
High and Higher Secondary	1,05,190	22,260	1,27,450
Middle	3,98,138	99,844	4,97,982
Primary	13,67,241	5,85,834	19,53,075
Pre-Primary	1,414	1,790	3,204
<b>Vocational Education (School Standard)—</b>			
Agriculture	78		78
Arts and Crafts	94	213	307
Commerce	9,861	1,024	10,885
Engineering	4,895	50	4,945
Forestry			
Industry	3,541	6,467	10,008
Medicine	824	153	977
Physical Education			
Teachers Training—			
Basic	545	113	658
Non-Basic	737	355	1,092
Technology	1,953	91	2,044
Other Subjects			
<b>Special Education (School Standard)—</b>			
Music, Dancing and other Fine Arts	812	1,816	2,628
Oriental Studies	1,16,866	1,429	18,295
For Social Workers	129	17	145

	Boys	Girls	Total
Social (Adult) Education	1 11,839	9,692	1,21,531
For the Handicapped	368	175	543
Reformatory	196		196
Other Subjects	3,907	1,877	5,784
<b>TOTAL (1954-55)</b>	<b>21,11,050</b>	<b>7,48,909</b>	<b>28,59,959</b>
<b>TOTAL (1953-54)</b>	<b>19,17,530</b>	<b>6 51 184</b>	<b>25,68,714</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central	1,29,34 912	2,15,421	1 31 50
State	7,60,44 606	78,82,659	8,39,34,27
District Board Funds	54,89 930	1 17,201	56,07 131
Municipal Board Funds	20,93 384	11,96,529	32,89,91
Fees	4,60,26,747	89,10,536	5,49,37,283
Endowments etc.	43,84 520	13 04 083	56,88,603
Other Sources	79 88,010	11 57,488	91,45,498
<b>B. By Type of Institutions—</b>			
Direct Expenditure on—			
Universities	71,06,430		71 06,430
Boards of Education	12 38,689		12 38,689
Research Institutions	15,46 760		15,46,760
Arts and Science Colleges	1 17 56,881	12,47,276	1 30,04 157
Colleges for Professional and Technical Education	1 18,94,346	62 145	1 19,56,491
Colleges for Special Education	3 57,289	91 153	4,48,442
High and Higher Secondary Schools	3 13,31 718	89 91 312	4,03,23,030
Middle Schools—			
Basic	22,348		22,348
Non-Basic	63,46,092	12 10,214	75 56,306
Primary Schools—			
Basic	13,81,296	555	13,81,851
Non-Basic	3 37 17,246	30,64 325	3,67,81 571
Pre-Primary Schools	58,610	99,468	1 58,078
Vocational and Technical Schools	47 39,971	8,33,089	55 73,060
Special Education Schools	34,29,367	5 99,439	40,28,806
<b>TOTAL (Direct)</b>	<b>11,49,27,043</b>	<b>1,61 98 976</b>	<b>13,11,26,019</b>
Indirect Expenditure—			
Direction and Inspection	17,27 721	1 15,045	18,42,766
Buildings	1,86,55,837	18,92,381	2,05,48,218
Scholarships	81 72,661	15 35,886	97,08,547
Hostels	14,66 192	3,48,242	18,14,434
Other Miscellaneous Items	1,00,12,555	7,00,397	1,07 12,952
<b>TOTAL (Indirect)</b>	<b>4,00,34 966</b>	<b>45 91 951</b>	<b>4,46,26,917</b>
<b>GRAND TOTAL (1954-55)</b>	<b>15,49,62,009</b>	<b>2,07,90,927</b>	<b>17,57,52,936</b>
<b>GRAND TOTAL (1953-54)</b>	<b>13,32,89,797</b>	<b>1,75,97 728</b>	<b>15,08,87,525</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	4 572	353	4,925
Secondary Schools—			
Trained	5 157	12,158	7 315
Untrained	17,095	12,440	19,535
Primary Schools—			
Trained	20,965	1,616	22,581
Untrained	37,611	2,598	40,209
Pre-Primary Schools—			
Trained	3	36	39
Untrained	4	45	49
Vocational and Technical Schools	1 331	337	1,668
Special Education Schools	2,688	321	3,009
<i>TOTAL (1954-55)</i>	<i>89,426</i>	<i>9,904</i>	<i>99,330</i>
<i>TOTAL (1953-54)</i>	<i>77,621</i>	<i>8,297</i>	<i>85,918</i>

## VI—Examination Results

	Boys	Girls	Total
Number of Students Passing—			
M.A. and M. Sc.	612	282	894
B.A. and B. Sc. (Pass and Hons.)	4 384	1 112	5,496
Professional (Degree)	3 748	497	4,245
Professional (Diploma/Certificate)	4,872	1 182	6,054
Matriculation and Equivalent Examinations	16,773	3,809	20,582

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	11		11
High and Higher Secondary Schools	777	16	793
Middle Schools	1 168	102	1,270
Primary and Pre-Primary Schools	18,112	283	18,395
Vocational and Special Education Schools	2 595	128	2,723
<i>TOTAL (1954-55)</i>	<i>22,663</i>	<i>529</i>	<i>23,192</i>
<i>TOTAL (1953-54)</i>	<i>18,698</i>	<i>525</i>	<i>19,223</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	33,734	2,274	36,008
High and Higher Secondary Schools	2,09,781	7,599	2,17,380
Middle Schools	92,697	10,739	1,03,436



	Boys	Girls	Total
Primary and Pre-Primary Schools	11,67,156	4,36,847	16,04,003
Vocational and Special Education Schools	1,12,592	7,598	1,20,190
<i>TOTAL (1954-55)</i>	<i>16,15,960</i>	<i>4,65,059</i>	<i>20,81,019</i>
<i>TOTAL (1953-54)</i>	<i>14,90,545</i>	<i>3,54,506</i>	<i>18,45,051</i>

### IX—Strength of Education Directorate and Inspectorate

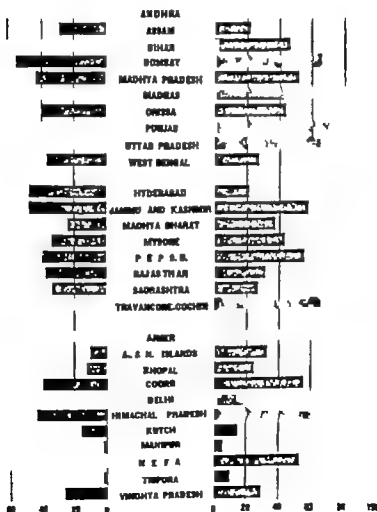
	Men	Women	Total
Director of Public Instruction	1		1
Asstt. Director of Public Instruction	2		2
Chief Inspector of Schools	6	1	7
Deputy Chief Inspector of Schools	3		3
District Inspector of Schools	23	8	31
Inspector of Anglo-Indian Schools	1		1
Inspector of Physical Education (Women)		1	1
Inspector of Tols	2		2
Inspector of Social Welfare	1		1
Asstt. Inspector of Social Welfare	1		1
Asstt. Inspector (Special Duties)	1		1
Asstt. Inspector of Schools	47	3	50
Sub-Inspector of Schools	215		215
Adult Education Officer	2		2
Special Officer Backward Classes Education	1		1

# PERCENTAGE OF TRAINED TEACHERS IN PRIMARY AND SECONDARY SCHOOLS 1954-55

PRIMARY

STATES

SECONDARY





## **Part B States**



## HYDERABAD

During the year under review, the total number of recognised educational institutions in the State increased by 1337 to 19,958. Of these, 81.1 per cent were managed by the government, 1 per cent by local boards and 18.8 per cent by private bodies (8.5 per cent aided and 10.3 per cent unaided). The total number of pupils in these institutions also rose from 10,76,000 to 11,49 lakhs (9,14 lakh boys and 2,35 lakh girls). They were distributed as pre-primary stage 0.2 per cent, primary stage 57 per cent, secondary stage 17.4 per cent, university stage (general education) 0.9 per cent, while the remaining 5.8 per cent received professional and special education of both school and college standards. Nearly 67 per cent of the pupils came from rural areas. Primary education was imparted to 33.6 per cent and secondary education to 6.7 per cent of the children forming the respective schooling age groups. Compulsory education was in force in 3 towns and 443 villages. The number of pupils under compulsion on rolls was 39,314 (29,832 boys and 9,482 girls).

The total expenditure on recognised institutions increased by Rs. 34.54 lakhs to Rs. 6.22 crores. The government met 84.0 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 14.7, 1.1, 1.1 and 7.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 403 in an arts and science college, Rs. 77.1 in a secondary school and Rs. 29.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.1.

The teachers working in recognised schools for general education increased from 36,841 to 38,535 (33,143 men and 5,392 women). The trained teachers formed 27.0 per cent (47.5 per cent in secondary schools and 20.6 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:29 in the primary and 1:24 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,131 and in professional subjects 895. The corresponding figures for the previous year were 1,247 and 893 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 6,634 to 10,553. As many as 46,432 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	82,168
Population (Estimated)	1,97,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education	1		1
Research Institutions			
Colleges for General Education—			
Degree Standard	7	1	8
Intermediate Standard	12	1	13
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	1		1
Engineering	1		1
Forestry			
Law	1		1
Medicine	3		3
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	3		3
Technology			
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	122	40	162
Middle Schools—			
Basic			
Non-Basic	217	48	265
Primary Schools—			
Basic	87		87
Non-Basic	12,143	834	12,977
Pre-Primary Schools	3	4	7
Schools for Vocational and Technical Education—			
Agriculture	1		1
Arts and Crafts	7		7
Commerce	2		2
Engineering	1		1
Forestry			

	For Boys	For Girls	Total
stry	1		1
icine			
ical Education	1		1
chers Training—			
asic	1		1
ion-Basic	8	3	11
hnology	7		7
ects			
is for Special Education—			
ic, Dancing and Other Fine Arts	2		2
ental Studies	12		12
the Handicapped	1		1
ocial Workers	1		1
ial (Adult) Education	1,341	26	1 367
ormatory			
ere	2	8	10
<b>TOTAL (1954-55)</b>	<b>13 995</b>	<b>963</b>	<b>14 958</b>
<b>TOTAL (1953-54)</b>	<b>12,666</b>	<b>955</b>	<b>13,621</b>

### III—Number of Pupils on Rolls

<i>By Type of Institutions</i>			
iversities			
Research Institutions			
ts and Science Colleges	9,370	1,444	10,814
rofessional and Technical Colleges	3,165	295	3,460
ocial Education Colleges			
gh and Higher Secondary Schools	87,253	26,103	1 13 356
iddle Schools—			
Basic			
Non Basic	86,599	20,170	1,06 769
rimary Schools—			
Basic	5 967	506	6,573
Non Basic	6,60,917	1,23,015	8,43 932
re Primary Schools	454	407	861
chools for Vocational and Technical			
Education	3,351	337	3 688
chools for Special Education	56,243	2,605	58,848
<i>By Stages/Subjects</i>			
rrial Education (University Standard)—			
Research	61	16	77
A.A. and M.Sc.	225	83	308
A.A. and B.Sc. (Pass and Hons.)	2,281	397	2,678
Intermediate (Arts and Science)	5,574	913	6,517
ensional Education (University			
Standard)—			
Agriculture	128	3	131
Commerce	1 145	3	1 148
34 M. of Edu.			6



	Boys	Girls	Total
Engineering	296		296
Forestry			
Law	1,056	13	1,069
Medicine	588	209	797
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	246	38	284
Technology	40		40
Veterinary Science	228		228
Other Subjects	40	3	43
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	53,711	6,041	59,752
Middle	1,20,246	20,854	1,41,100
Primary	6,65,877	2,03,626	8,69,503
Pre-Primary	1,127	797	1,924
Vocational Education (School Standard)—			
Agriculture	105		105
Arts and Crafts	439	94	533
Commerce	336	10	346
Engineering	396	2	398
Forestry			
Industry	109	19	128
Medicine			
Physical Education	40	4	44
Teachers' Training—			
Basic	292	35	327
Non Basic	823	293	1,116
Technology	1,463		1,463
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	217	217	434
Oriental Studies	986	149	1,135
For Social Workers	29		29
Social (Adult) Education	54,546	1,622	56,168
For the Handicapped	91	18	109
Reformatory			
Other Subjects	277	593	870
<b>TOTAL (1954-55)</b>	<b>9,13,319</b>	<b>2,35,282</b>	<b>11,48,601</b>
<b>TOTAL (1953-54)</b>	<b>8,59,119</b>	<b>2,16,736</b>	<b>10,75,855</b>

## IV—Expenditure on Educational Institutions

<i>Sources</i>	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	11,24,602	72,634	11,97,236
State	4,47,97,630	62,15,646	5,10,13,276
District Board Funds	2,21,854	3,903	2,25,757
Municipal Board Funds	7,759	150	7,909
Universities	35,91,211	8,47,698	44,38,909
Donations etc.	5,27,913	1,57,182	6,85,095
Other Sources	40,28,445	5,63,799	45,92,244
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities	25,00,502		25,00,502
Boards of Education	2,54,597		2,54,597
Research Institutions			
Arts and Science Colleges	39,05,718	4,51,790	43,57,508
Colleges for Professional and Technical Education	19,10,583		19,10,583
Colleges for Special Education			
High and Higher Secondary Schools	77,63,418	24,45,303	1,02,08,721
Middle Schools—			
Basic			
Non-Basic	56,45,994	1,12,451	67,58,445
Primary Schools—			
Basic	3,04,273		3,04,273
Non-Basic	2,22,58,878	28,54,629	2,51,13,487
Pre-Primary Schools	59,480	5,995	65,475
Vocational and Technical Schools	21,58,958	17,679	21,76,637
Special Education Schools	4,39,431	2,34,163	6,73,594
<b>TOTAL (Direct)</b>	<b>4,72,01,812</b>	<b>71,22,010</b>	<b>5,43,23,822</b>
Indirect Expenditure—			
Direction and Inspection	17,01,625	22,076	17,23,701
Buildings	10,02,978	2,01,890	12,04,868
Scholarships	23,77,702	3,67,930	27,45,632
Hostels	6,47,860	1,02,356	7,50,216
Other Miscellaneous Items	13,67,437	44,750	14,12,187
<b>TOTAL (Indirect)</b>	<b>70,97,602</b>	<b>7,39,002</b>	<b>78,36,604</b>
<b>GRAND TOTAL (1954-55)</b>	<b>5,42,99,414</b>	<b>78,61,012</b>	<b>6,21,60,426</b>
<b>GRAND TOTAL (1953-54)</b>	<b>5,10,99,273</b>	<b>76,07,479</b>	<b>5,87,06,752</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	844	106	950
Secondary Schools—			
Trained	3 138	1 173	4 311
Untrained	3 783	982	4 765
Primary Schools—			
Trained	4,978	1,071	6,049
Untrained	[21,239	2 131	23 370
Pre-Primary Schools—			
Trained	3	29	32
Untrained	2	6	8
Vocational and Technical Schools	413	19	432
Special Education Schools	156	77	233
<b>TOTAL (1954-55)</b>	<b>34 556</b>	<b>5 594</b>	<b>40 150</b>
<b>TOTAL (1953-54)</b>	<b>33,020</b>	<b>5,217</b>	<b>38,237</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc.	100	28	128
B.A. and B.Sc. (Pass and Hons.)	949	182	1 131
Professional (Degree)	842	53	895
Professional (Diploma/Certificate)	1,263	214	1 477
Matriculation and Equivalent Examinations	9,206	1 347	10 553

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	4	—	4
Middle Schools	37	2	39
Primary and Pre-Primary Schools	10,792	465	11 257
Vocational and Special Education Schools	1,024	1	1,025
<b>TOTAL (1954-55)</b>	<b>11,857</b>	<b>468</b>	<b>12 325</b>
<b>TOTAL (1953-54)</b>	<b>10,614</b>	<b>482</b>	<b>11,096</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	264	15	279
Intermediate and Higher Secondary Schools	31,874	2,997	34,871
High Schools	36,516	1,400	37,916
Primary and Pre Primary Schools	5,58,995	94,008	6,53,003
Vocational and Special Education			
Schools	38,479	274	38,753
<b>TOTAL (1934-35)</b>	<b>6,66,128</b>	<b>98,694</b>	<b>7,64,822</b>
<b>TOTAL (1933-34)</b>	<b>6,35,676</b>	<b>93,439</b>	<b>7,29,115</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Director of Technical Education	1		1
Deputy Director of Public Instruction	3		3
Deputy Director of Technical Education	1		1
Assistant Director of Public Instruction	6		6
Assistant Director of Technical Education	1		1
Assistant Director (Inspection & Development)	1		1
Inspector of Schools	18		18
Inspector of Physical Education	1	1	2
Chief Officer for Basic and Social Education	1		1
Deputy Inspector of Schools	158	2	160
Deputy Inspector for Adult Education	2		2
Assistant to Dy. D P I		2	2

## JAMMU & KASHMIR

During the year under review the total number of recognised educational institutions in the State increased by 359 to 1,884. Of these 96.9 per cent were managed by the government, and 3.1 per cent by private bodies (2.8 per cent aided and 0.3 per cent unaided). The total number of pupils in these institutions also rose from 1,33,173 to 1,67,117 (1,40,796 boys and 26,321 girls). They were distributed as follows: pre-primary stage 1.5 per cent, primary stage 70.2 per cent, secondary stage 25.3 per cent, university stage (general education) 2.6 per cent, while the remaining 0.4 per cent received professional and specialised education of both school and college standards. Nearly 66 per cent of the pupils came from rural areas. Primary education was imparted to 21.6 per cent and secondary education to 7.6 per cent of the children forming the respective school-going age groups. Compulsory Education was not in force during the year under report.

The total expenditure on recognised institutions increased from Rs. 20.10 lakhs to Rs. 78.64 lakhs. The government met 90.5 per cent of this expenditure, while the contribution from fees, endowments and other sources was 4.3, 1.9 and 3.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 189.1 in an arts and science college, Rs. 42.8 in a secondary school and Rs. 23.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 1.8.

The teachers working in recognised schools for general education increased from 4,287 to 5,390 (4,432 men and 958 women). Trained teachers formed 54.0 per cent (57.6 per cent in secondary schools and 47.4 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 41 in the primary and 1 : 24 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 382 and in professional subjects 136. The corresponding figures for the previous year were 328 and 67 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 2,192 to 2,610.

Some important educational statistics are given on the following pages.

## I—Area and Population

1 (in Square Miles)  
 ulation (Estimated)

92,720  
 44,80,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Colleges of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	5	2	7
Intermediate Standard	3		3
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	2		2
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	3	4	7
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	82	22	104
Middle Schools—			
Basic			
Non-Basic	213	41	254
Primary Schools—			
Basic			
Non-Basic	1,296	210	1,505
Pre-primary Schools			
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			
Industry			
Medicine			
Physical Education			

	For Boys	For Girls	Total
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
For the Handicapped			
For Social Workers			
Social (Adult) Education			
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>1,605</b>	<b>279</b>	<b>1,884</b>
<b>TOTAL (1953-54)</b>	<b>1,293</b>	<b>232</b>	<b>1,525</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities			
Research Institutions			
Arts and Science Colleges	4,064	570	4,634
Professional and Technical Colleges	200	123	323
Special Education Colleges	111	249	360
High and Higher Secondary Schools	34,317	9,336	43,653
Middle Schools—			
Basic			
Non-Basic	33,929	7,708	41,637
Primary Schools—			
Basic			
Non-Basic	68,175	8,335	76,510
Pre-primary Schools			
Schools for Vocational and Technical Education			
Schools for Special Education			
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research			
M.A. and M.Sc.	59	12	71
B.A. and B. Sc. (Pass and Hons.).	857	122	979
Intermediate (Arts and Science)	2,861	432	3,293
Professional Education (University Standard)—			
Agriculture			
Commerce			
Engineering			

	Boys	Girls	Total
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic	101	40	141
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and other Fine Arts			
Oriental Studies	68	249	317
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	10,128	1,252	11,380
Middle	26,984	3,938	30,922
Primary	97,051	20,188	117,239
Pre-primary	2,488		2,488
Vocational Education (School Standard)—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			
Industry			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic	148	88	236
Technology	8		8
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies	43		43
For Social Workers			
Social (Adult) Education			
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1953-54)</b>	<b>1,10,756</b>	<b>26,311</b>	<b>1,37,067</b>
<b>TOTAL (1954-55)</b>	<b>1,13,400</b>	<b>29,711</b>	<b>1,43,111</b>



## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central	10 95	5,000	15 950
State	58,91,582	12,14 771	71,06,353
District Board Funds			
Municipal Board Funds			
Fees	3,25 323	12,034	3 37,357
Endowments etc.	82,188	66,120	1,48,318
Other Sources	1 74,217	81 905	2,56,122
<b>B By Type of Institutions</b>			
Direct Expenditure on —			
Universities	2,54,408		2 54,408
Boards of Education			
Research Institutions			
Arts and Science Colleges	7 38,566	1 37,450	8,76,416
Colleges for Professional and Technical Education	1 56 121		1 56 1 1
Colleges for Special Education	51,069	30,634	81 703
High and High- <sup>n</sup> Secondary Schools	15,60,571	3 54 314	19,34,885
Middle Schools—			
Basic			
Non Basic	13,04 500	4 15,276	17 19,782
Primary Schools—			
Basic			
Non Basic	15 95 370	2,06 911	18 02,281
Pre-Primary Schools			
Vocational and Technical Schools			
Special Education Schools			
<b>TOTAL (Direct)</b>	<b>56,81,011</b>	<b>11,44,385</b>	<b>68,25 596</b>
Indirect Expenditure—			
Direction and Inspection	2,34 020	9,400	2,39,420
Buildings	3,22,541	2,15 730	5 38,271
Scholarships	1,05 540	14,125	1 19,665
Hostels	1,848		1,848
Other Miscellaneous Items	1 39,300		139 300
<b>TOTAL (Indirect)</b>	<b>8,03,249</b>	<b>2,35,255</b>	<b>10,38,504</b>
<b>GRAND TOTAL (1954-55)</b>	<b>64,84,260</b>	<b>13,79,840</b>	<b>78 64,100</b>
<b>GRAND TOTAL (1953-54)</b>	<b>48,56,682</b>	<b>9,97,441</b>	<b>58,54,123</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	227	45	272
Secondary Schools—			
Trained	1,617	397	2 014
Untrained	1 172	313	1,485
Primary Schools—			
Trained	792	105	897
Untrained	851	143	994

	Men	Women	Total
Pre-Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools			
Special Education Schools			
TOTAL (1954-55)	4,659	1,003	5,662
TOTAL (1953-54)	3,784	731	4,515

## VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M.Sc.	23	8	31
B.A. and B.Sc. (Pass and Hons.)	330	52	382
Professional (Degree)	97	39	136
Professional (Diploma/Certificate)	148	102	250
Matriculation and Equivalent Examinations	2,271	339	2,610

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	47	12	59
Middle Schools	180	21	201
Primary and Pre-Primary Schools	1,197	178	1,375
Vocational and Special Education Schools			
TOTAL (1954-55)	1,424	211	1,635
TOTAL (1953-54)	1,148	173	1,321

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	611	3	614
High and Higher Secondary School	16,409	3,412	19,821
Middle Schools	23,994	2,427	26,421
Primary and Pre-Primary Schools	56,945	6,124	63,079
Vocational and Special Education Schools			
TOTAL (1954-55)	97,969	11,966	1,09,935
TOTAL (1953-54)	82,553	11,096	93,649

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		1
Deputy Director of Education	1		1
Inspector of Schools	2	2	4
Chief Inspectress of Schools		1	1
Officer on Special Duty	1		1
Director of Physical Education	1		1
Tehsil Education Officers	20		20

## MADHYA BHARAT

During the year under review, the total number of recognised educational institutions in the State increased by 826 to 7,519. Of these 95.7 per cent were managed by the government and 4.3 per cent by private bodies (4.1 per cent aided and 0.2 per cent unaided). The total number of pupils in these institutions also rose from 4.49 lakhs to 5.05 lakhs (4.16 lakhs boys and 0.89 lakhs girls). They were distributed as pre-primary stage 0.4 per cent, primary stage 80.5 per cent, secondary stage 14.6 per cent, university stage (general education) 1.1 per cent, while the remaining 3.4 per cent received professional and special education of both school and college standards. Nearly 64.0 per cent of the pupils came from rural areas. Primary education was imparted to 38.8 per cent and secondary education to 7.9 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 47 towns and 903 villages. The number of boys on rolls under compulsion was 76,553.

The total expenditure on recognised institutions increased by Rs 4.52 lakhs to Rs 2.78 crores. The government met 82.3 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.1, 10.6, 2.4 and 4.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs 221.0 in an arts and science college, Rs 60.0 in a secondary school and Rs 26.2 in a primary school. The average annual cost *per capita* (of population) was Rs 3.3.

The teachers working in recognised schools for general education increased from 15,968 to 18,454 (15,685 men and 2,769 women). The trained teachers formed 28.7 per cent (37.1 per cent in secondary schools and 23.9 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:29 in the primary and 1:19 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 435 and in professional subjects 533. The corresponding figures for the previous year were 486 and 507 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 4,729 to 5,505. As many as 5,438 adults were made literate.

Some important educational statistics are given on the following pages

## I—Area and Population

Area (In Square Miles)	45,478
Population (Estimated)	10,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education	1		1
Research Institutions			
Colleges for General Education—			
Degree Standard	4	1	5
Intermediate Standard	20	2	22
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce			
Engineering	1		1
Forestry			
Law			
Medicine	4		4
Physical Education			
Teachers Training—			
Basic			
Non-Basic	1		1
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	4		4
Oriental Studies	2		2
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	72	24	96
Middle Schools—			
Basic			
Non-Basic	363	54	417
Primary Schools—			
Basic	231		231
Non-Basic	5,445	773	6,218
Pre-Primary Schools	18	11	29
Schools for Vocational and Technical Education—			
Agriculture	4		4
Arts and Crafts	4	5	9
Commerce			
Engineering	1		1

	For Boys	For Girls	Total
Forestry	1		1
Industry	9	1	10
Medicine			2
Physical Education	2		
Teachers Training—			
Basic	5		5
Non-Basic	3	2	5
Technology	2		2
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts	12		12
Oriental Studies	43		43
For the Handicapped	1		1
For Social Workers			
Social (Adult) Education	391		391
Reformatory			
Others	1		1
TOTAL (1954-55)	6,646	873	7,519
TOTAL (1953-54)	5,982	711	6,693

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities			
Research Institutions			
Arts and Science Colleges	14,251	2,395	16,646
Professional and Technical Colleges	1,305	90	1,395
Special Education Colleges	674	305	979
High and Higher Secondary Schools	22,649	11,712	34,361
Middle Schools—			
Basic			
Non-Basic	75,501	16,628	92,129
Primary Schools—			
Basic	18,605	490	19,095
Non-Basic	2,70,529	55,235	3,25,764
Pre-Primary Schools	948	1,073	2,021
Schools for Vocational and Technical Education	1,363	419	1,782
Schools for Special Education	9,639	922	10,561
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research			
M. A. and M.Sc.	495	67	562
B. A. and B.Sc. (Pass and Hons.)	1,283	278	1,561
Intermediate (Arts and Science)	2,899	723	3,622

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture	182		182
Commerce	1,933	8	1,941
Engineering	250		250
Forestry			
Law	500	2	502
Medicine	795	82	877
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	62	8	70
Technology			
Veterinary Science			
Other Subjects			
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	152	148	300
Oriental Studies	91	9	100
Sociology			
Domestic Science			
Other Subjects			
<b>General Education (School Standard)—</b>			
High and Higher Secondary	13,645	1,626	15,271
Middle	50,797	7,288	58,085
Primary	3,29,931	76,468	4,06,449
Pre-Primary	948]	1,073	2,021
<b>Vocational Education (School Standard)—</b>			
Agriculture	48		48
Arts and Crafts	101	203	310
Commerce			
Engineering	277		277
Forestry	29		29
Industry	198	35	233
Medicine			
Physical Education	179	39	218
Teachers' Training—			
Basic	367		367
Non-Basic	190	130	326
Technology	34		34
Other Subjects			
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	654	499	1,153
Oriental Studies	1,498	161	16,59
For Social Workers			
Social (Adult) Education	7,781	300	8,081
For the Handicapped	38	15	53
Reformatory			
Other Subjects	55	95	150
<b>TOTAL (1954-55)</b>	<b>4,15,464</b>	<b>89,269</b>	<b>5,04,733</b>
<b>TOTAL (1953-54)</b>	<b>3,75,576</b>	<b>73,665</b>	<b>4,49,241</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central State	4,81,851	42,997	5,24,848
District Board Funds	1,93,13,618	30,23,775	2,23,37,393
Municipal Board Funds	8,400	46,674	55,074
Fees	26,84,324	2,58,385	29,42,709
Endowments etc.	6,30,523	23,283	6,53,806
Other Sources	11,59,286	1,16,085	12,75,371
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities			
Boards of Education	3,94,237		3,94,237
Research Institutions			
Arts and Science Colleges	33,67,100	3,11,102	36,78,202
Colleges for Professional and Technical Education	11,37,112		11,37,112
Colleges for Special Education	1,62,984		1,62,984
High/Higher Secondary Schools	22,17,361	7,55,565	29,72,926
Middle Schools—			
Basic			
Non-Basic			
Primary Schools—	38,04,599	8,11,054	46,15,653
Basic	1,66,751		1,66,751
Non-Basic	76,52,220	12,14,151	88,66,371
Pre-primary Schools	78,621	56,565	1,35,186
Vocational and Technical Schools	4,53,023	59,924	5,13,017
Special Education Schools	2,89,671		2,89,671
<b>TOTAL (Direct)</b>	<b>1,97,23,679</b>	<b>32,08,441</b>	<b>2,29,32,120</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection	9,79,131	58,117	10,37,248
Buildings	20,20,844	1,87,920	22,08,824
Scholarships	9,29,095	45,375	9,74,470
Hostels	1,16,102	11,286	1,27,388
Other Miscellaneous Items	5,09,151		5,09,151
<b>TOTAL (Indirect)</b>	<b>45,54,323</b>	<b>3,02,758</b>	<b>48,57,081</b>
<b>GRAND TOTAL (1954-55)</b>	<b>2,42,78,002</b>	<b>35,11,199</b>	<b>2,77,89,201</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,04,68,694</b>	<b>27,99,216</b>	<b>2,32,67,910</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1 026	99	1 125
Secondary Schools—			
Trained	1 980	440	2,420
Untrained	3,333	775	4,108
Primary Schools—			
Trained	2 454	377	2,831
Untrained	7,893	1 113	9,005
Pre-primary Schools—			
Trained	14	38	52
Untrained	11	26	37
Vocational and Technical schools	180	34	214
Special Education Schools	189	24	213
<b>TOTAL (1954-55)</b>	<b>17,080</b>	<b>2 926</b>	<b>20,006</b>
<b>TOTAL (1953-54)</b>	<b>14,906</b>	<b>2,435</b>	<b>17 341</b>

## VI—Examination Results

	Boys	Girls	Total
of Students Passing—			
M. A. and M. Sc.	155	9	164
B. A. and B. Sc. (Pass and Hons.)	361	74	435
Professional (Degree)	510	23	533
Professional (Diploma Certificate)	745	107	852
Matriculation and Equivalent Examinations	4,715	750	5 505

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	9		9
High and Higher Secondary Schools	265		265
Middle Schools	4,916	661	5,577
Primary and Pre-Primary Schools			
Vocational and Special Education Schools	370		370
<b>TOTAL (1954-55)</b>	<b>5 560</b>	<b>661</b>	<b>6,221</b>
<b>TOTAL (1953-54)</b>	<b>4 993</b>	<b>503</b>	<b>5,496</b>

## VII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	2,773	11	2,784
High and Higher Secondary Schools	274	194	7,458
Middle Schools	50,961	381	51,342
Primary and Pre-Primary Schools	2,20,419	32,094	2,52,513
Vocational and Special Education Schools	7 745	185	7 931
<b>TOTAL (1954-55)</b>	<b>2,79,162</b>	<b>32,866</b>	<b>3,22,028</b>
<b>TOTAL (1953-54)</b>	<b>2 56,715</b>	<b>22,550</b>	<b>2,77 605</b>



**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Education	1		1
Deputy Director of Education	2		2
Regional Deputy Director of Education	3		3
Asstt. Director of Education	1		1
Inspector of Schools	16	2	18
Deputy Inspector of Schools	3		3
Asstt. Inspector of Schools	35	4	39

During the year under review the total number of recognised educational institutions in the State decreased by 8,88 to 14,152. Of these, 72.1 per cent were managed by the government, 3.2 per cent by local boards and 24.7 per cent by private bodies (24.1 per cent aided and 0.6 per cent unaided). The total number of pupils in these institutions however rose from 9.49 lakhs to 10.02 lakhs (6.87 lakhs boys and 3.15 lakhs girls). They were distributed as: pre-primary stage 1.6 per cent, primary stage 66.6 per cent, secondary stage 26.5 per cent, university stage (general education) 1.6 per cent while the remainder 4.9 per cent received professional and special education of both school and college standards. Nearly 52.1 per cent of the pupils came from rural areas. Primary education was imparted to 59.1 per cent and secondary education to 15.2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 12 towns and 2,748 villages. The number of pupils under compulsion on rolls was 1,19,056 (77,085 boys and 41,971 girls).

The total expenditure on recognised institutions increased by 0.99 crores to Rs. 5.13 crores. The government met 78.5 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 2.8, 10.5, 0.9 and 7.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 178.0 in an arts and science college, Rs. 49.2 in a secondary school and Rs. 23.6 in a primary school. The average annual cost *capita* (of population) was Rs. 4.8.

The teachers working in recognised schools for general education increased from 32,832 to 33,515 (28,209 men and 5,306 women). The trained teachers formed 36.3 per cent (42.6 per cent in secondary schools and 34.1 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:28 in the primary and 1:7 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 1,858 and in professional subjects 1,190. The corresponding figures for the previous year were 1,621 and 904 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 10,690 to 13,172. As many as 370 adults were made literate.

Some important educational statistics are given on the following—

## I—Area and Population

Area (in Square Miles)	33,509
Population (Estimated)	1,07,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			3
Research Institutions	3		
Colleges for General Education—			
Degree Standard	9	3	12
Intermediate Standard	13		13
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce	2		2
Engineering	4		4
Forestry			
Law	2		2
Medicine	1		1
Physical Education			
Teachers Training—			
Basic			
Non-Basic	2		2
Technology	1		1
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	5		5
Sociology			
Others			
School for General Education—			
High and Higher Secondary Schools	209	47	256
Middle Schools—			
Basic	9		9
Non-Basic	63	117	180
Primary Schools—			
Basic	124		124
Non-Basic	10,671	607	11,278
Pre-Primary Schools	67		67
Schools for Vocational and Technical Education—			
Agriculture	2		2
Arts and Crafts			
Commerce	68		68
Engineering	1		1

	For Boys	For Girls	Total
Forestry			15
Industry	13		2
Medicine	2		4
Physical Education	4		
Teachers Training—			
Basic	1		1
Non-Basic	7		17
Technology	8		8
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts	4		4
Oriental Studies	81		81
For the Handicapped	1		1
For Social Workers	2		2
Social (Adult) Education	1,22	1 2	1,419
Reformatory	3		3
Others			
TOTAL (1954-55)	13,180	972	14,152
TOTAL (1953-54)	14,016	1,024	15,040

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities			460
Research Institutions	446	14	16,042
Arts and Science Colleges	13 342	2,700	
Professional and Technical Colleges	4,850	195	4,085
Special Education Colleges	1,042	167	1,209
High and Higher Secondary Schools	63,484	18,334	81,818
Middle Schools—			
Basic	872	909	1 781
Non-Basic	1,00,439	33,653	1 34,092
Primary Schools—			
Basic	6,854	2,803	9,657
Non Basic	4,57,021	2,48,787	7,05,808
Pre-Primary Schools	2,036	1,241	3 976
Schools for Vocational and Technical Education	12,325	1 628	13,953
Schools for Special Education	24,296	3,390	27,686
<i>By Stages/Subjects</i>			
General Education (University Standard)—			
Research	128	9	137
M. A. and M. Sc.	151	37	188
B. A. and B. Sc. (Pass and Hons.)	3,934	898	4,832
Intermediate (Arts and Science)	9,025	1 753	10 778

	Boys	Girls	Total
Professional Education (University Standard)—			
Agriculture	156	1	157
Commerce	1,403	13	1,416
Engineering	2,588		2,588
Forestry		1	
Law	326	8	334
Medicine	451	99	550
Physical Education			
Teachers' Training—			
Basic			1
Non Basic	117	57	174
Technology	108	13	121
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies	273	22	295
Sociology			
Domestic Science			
Other Subjects	8	1	9
General Education (School Standard)—			
High and Higher Secondary	54,309	13,224	67,533
Middle	1,48,190	50,047	1,98,237
Primary	4,26,171	2,41,215	6,67,386
Pre-Primary	2,036	1,940	3,976
Vocational Education (School Standard)—			
Agriculture	208	1	209
Arts and Crafts			
Commerce	6,262	677	6,939
Engineering	2,037	3	2,040
Forestry			
Industry	932	220	1,152
Medicine	712	116	828
Physical Education	395	131	526
Teachers' Training—			
Basic	119	23	142
Non-Basic	1,249	422	1,671
Technology	694	55	749
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	71	72	143
Oriental Studies	2,616	518	3,134
For Social Workers]	77		77

	Boys	Girls	Total
Social (Adult) Education	21 939	2 937	24,876
For the Handicapped	86	8	94
Reformatory			
Other Subjects	246		246
<b>TOTAL (1954-55)</b>	<b>6,87,147</b>	<b>3 14 520</b>	<b>10,01 567</b>
<b>TOTAL (1953-54)</b>	<b>6 60,034</b>	<b>2,89,005</b>	<b>9,49 039</b>

#### IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
by Sources	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central	4,88,791	8,541	43 73 332
State	3,21 93,901	37,09,333	3,53,03,234
District Board Funds	5 73,414		5,73,414
Municipal Board Funds	7 50,153	53 788	8,41 941
Fees	48,49,389	5,46 334	53 95 723
Endowments etc.	3,54 548	1 10,682	4,65,230
Other Sources	33,77 769	3 93,527	37 71,296
<b>by Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities	8,79,567		8,79,567
Boards of Education			
Research Institutions	20,24,255		20,24 255
Arts and Science Colleges	25,40,773	3 15 162	28,55 935
Colleges for Professional and Technical Education	12,84,040		12,84,040
Colleges for Special Education	1,85,073		1,85,073
High and Higher Secondary Schools	48,11 949	10,43 323	58,55,272
Middle Schools—			
Basic	65,093		65,093
Non Basic	38,65,675	9,36,576	48,02,251
Primary Schools—			
Basic	3,01 380		3,01,380
Non Basic	2,46,83,548	19,33,997	1,66,17 545
Pre-Primary Schools	99,483		99,483
Vocational and Technical Schools	20,10,966	1,09,001	21 19,967
Special Education Schools	2,17,003	1 864	2,29,867
<b>TOTAL (Direct)</b>	<b>3,29,68,805</b>	<b>43,50,923</b>	<b>3 73 19 728</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection	12,95,753		12,95,753
Buildings	56,54,088	2,39,916	58,94,004
Scholarships	17,03,371	1 36,800	18,40,171
Hostels	3 87,617	85,452	4 73,069
Other Miscellaneous Items	44 18,331	85,114	45,03,445
<b>TOTAL (Indirect)</b>	<b>1,34 59 160</b>	<b>5,47,282</b>	<b>1,40,06,442</b>
<b>GRAND TOTAL (1954-55)</b>	<b>4,64,27,965</b>	<b>48,98,205</b>	<b>5,13,26,170</b>
<b>GRAND TOTAL (1953-54)</b>	<b>4 36,56,109</b>	<b>47,25 722</b>	<b>4,83,81,831</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1 283	119	1,402
Secondary Schools—			
Trained	2 615	844	3,459
Untrained	3,881	778	4,659
Primary Schools—			
Trained	7,253	1 378	8,631
Untrained	14,459	2 191	16,650
Pre-Primary Schools—			
Trained	1	59	60
Untrained		56	56
Vocational and Technical Schools	620	28	648
Special Education Schools	1,393	197	1,590
<i>TOTAL (1954-55)</i>	<i>31 505</i>	<i>5 650</i>	<i>37,155</i>
<i>TOTAL (1953-54)</i>	<i>31,860</i>	<i>5,433</i>	<i>37,293</i>

## VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M. A. and M. Sc.	109	24	133
B.A. and B.Sc. (Pass and Hons.)	1 517	341	1,858
Professional (Degree)	1 123	68	1 191
Professional (Diploma/Certificate)	3,468	702	4 170
Matriculation and Equivalent Examinations	10,945	2,227	13,172

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	52		52
Middle Schools	346	1	347
Primary and Pre-Primary Schools	8,104	300	8,404
Vocational and Special Education Schools	1 147	152	1,299
<i>TOTAL (1954-55)</i>	<i>9,649</i>	<i>453</i>	<i>10,102</i>
<i>TOTAL (1953-54)</i>	<i>9,934</i>	<i>499</i>	<i>10,433</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	3 325	309	3,634
High and Higher Secondary Schools	20,574	996	21 570
Middle Schools	48,721	5 658	54 379
Primary and Pre-Primary Schools	2,75 109	1,41,646	4,16 755
Vocational and Special Education Schools	23,212	2,597	25,809
<i>TOTAL (1954-55)</i>	<i>3,70,941</i>	<i>1,50,806</i>	<i>5,21,747</i>
<i>TOTAL (1953-54)</i>	<i>3 55,651</i>	<i>1,47 080</i>	<i>4,98,731</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	3		3
Inspector of Commercial Schools and Secondary Commercial Examination Board	1		1
District Education Officer	11	1	12
Chief Medical Inspector of Schools	1		1
Medical Inspector of Schools	2		2
Supdt. of PRACTICAL Instruction	1		1
Agriculture Inspector of Schools	1		1
Director of Physical Education (Civil Station)	1		1
Inspector of Schools	117		117
Inspector of Sanskrit Schools	1		1



## PEPSU

During the year under review the total number of recognised educational institutions in the State increased by 914 to 4 625. Of these, 96.9 per cent were managed by the government ■ 1 per cent by local boards and 1.0 per cent by private bodies (2.8 per cent aided and 0.2 per cent unaided.) The total number of pupils in these institutions also rose from 2 39 328 to 2 91 802 (2 39 772 boys and 52 030 girls). They were distributed as primary stage 65.9 per cent, secondary stage 24.3 per cent, university stage (general education) 1.6 per cent while the remaining 8.2 per cent received professional and special education of both school and college standards. Nearly 78 per cent of the pupils came from rural areas. Primary education was imparted to 47.9 per cent and secondary education to 16.1 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 20 villages. The number of pupils under compulsion on rolls was 1,032 (516 boys and 516 girls).

The total expenditure on recognised institutions increased by Rs. 39.82 lakhs to Rs. 1.99 crores. The government met 79.3 per cent of this expenditure, while the contribution from fees, endowments and other sources was 15.1, 0.9, and 4.7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 322.1 in an arts and science college, Rs. 48.1 in a secondary school and Rs. 38.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.6.

The teachers working in recognised schools for general education increased from 6,273 to 8,737 (7 340 men and 1 397 women). The trained teachers formed 47.7 per cent (54.5 per cent in secondary schools and 39.3 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1 : 29 in the primary and 1 : 31 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 275 and in professional subjects 53. The corresponding figures for the previous year were 232 and 99 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 4,185 to 4 585. As many as 13 372 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population.

(In Square Miles)	10,078
Population (Estimated)	35,50,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Centres of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	10	1	11
Intermediate Standard	1	1	2
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce	1		1
Engineering			
Forestry			
Law	1		1
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others		--	--
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	146	24	170
Middle Schools—			
Basic	244	35	279
Non-Basic			
Primary Schools—	62	8	70
Basic	2 313	179	2,492
Non-Basic			
Pre-Primary Schools			
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts			
Commerce	1		1
Engineering			
Forestry	2	1	3
Industry			--
Medicine		--	--
Physical Education			

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic	1	1	1
Non-Basic	2		
Technology			
Others			
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies	2		2
For the Handicapped			
For Social Workers			
Social (Adult) Education	1,483	102	1,585
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>4,369</b>	<b>351</b>	<b>4,720</b>
<b>TOTAL (1953-54)</b>	<b>3,525</b>	<b>181</b>	<b>3,706</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities			
Research Institutions			
Arts and Science Colleges	4,193	1,681	6,176
Professional and Technical Colleges	98	22	120
Special Education Colleges		—	
High and Higher Secondary Schools	79,567	15,080	94,647
Middle Schools—			
Basic			
Non-Basic	41,753	11,904	53,657
Primary Schools—			
Basic	2,610	540	3,150
Non-Basic	89,947	20,978	1,10,925
Pre-Primary Schools			
Schools for Vocational and Technical Education	1,052	191	1,243
Schools for Special Education	20,250	1,634	21,884
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research			
M.A. and M.Sc.	173	35	208
B.A. and B.Sc. (Pass and Hons)	951	161	1,112
Intermediate (Arts and Science)	3,015	415	3,430
Professional Education (University Standard)—			
Agriculture	49		49
Commerce	16		16

	Boys	Girls	Total
Engineering			
Forestry			
Law			
Medicine	82	22	104
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	107	12	119
Technology			
Veterinary Science			
Other Subjects			
Medical Education (University Standard)—			
Music, Dancing and Other Fine Arts			4
Oriental Studies	4		
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	14,284	1,510	15,794
Middle	49,177	5,994	55,031
Primary	1,49,904	42,320	1,92,224
Pre-Primary	70	146	216
Vocational Education (School Standard)—			
Agriculture			
Arts and Crafts			
Commerce			702
Engineering	702		
Forestry		56	155
Industry	99		—
Medicine	—		
Physical Education			
Teachers' Training—			188
Basic	136	52	
Non-Basic	447	101	548
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			17
Oriental Studies	323	394	
For Social Workers			21 185
Social (Adult) Education	19 913	1,292	
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>2 39,7 2</b>	<b>12,030</b>	<b>2 51 602</b>
<b>TOTAL (1953-54)</b>	<b>2 01 722</b>	<b>4 616</b>	<b>2 06 338</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central	17 57,625	53,832	18,11,457
State	1,23,37 618	16,35,42	1,39,73,040
District Board Funds		2,411	2,411
Municipal Board Funds		1,890	1,890
Fees	29 30 333	70,991	30,01 323
Endowments etc	1 39,145	39 563	1 78,708
Other Sources	8,84,663	41 307	9 35,971
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	17 37,028	2,52 566	19 8 594
Colleges for Professional and Technical Education	10,17 768		10 17 768
Colleges for Special Education			
High and Higher Secondary Schools	43,85 363	5 39,457	49-20,820
Middle Schools—			
Basic			
Non-Basic	20,18,405	2,87 55	23 06,262
Primary Schools—			
Basic	2,92,696	28,294	2 80,990
Non-Basic	35,19,341	4,49 169	43,08 510
Vocational and Technical Schools	2,95 542	11,349	3 06 8 11
Special Education Schools	1 31 799	7,202	1 39,001
<b>TOTAL (Direct)</b>	<b>1,34,58 143</b>	<b>15,71,693</b>	<b>1 50,29,836</b>
Indirect Expenditure—			
Direction and Inspection	4,74,935	45 965	5,20,900
Buildings	23 56,806	1,40,868	4,97,674
Scholarships	8,70,675	19,756	8, 6,431
Hostels	2 50 703	3 011	2 53 714
Other Miscellaneous Items	6,32 121	74,134	7,06,255
<b>TOTAL (Indirect)</b>	<b>45 91,240</b>	<b>3,83 734</b>	<b>48 74 974</b>
<b>GRAND TOTAL (1954-55)</b>	<b>1 80,49,383</b>	<b>18,55,427</b>	<b>1,99,04,810</b>
<b>GRAND TOTAL (1953-54)</b>	<b>1,45,13,819</b>	<b>14,03,818</b>	<b>1 59,22,637</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	247	61	308
Secondary Schools—			
Trained	2,196	447	2,643
Untrained	1 768	437	2,205

	Men	Women	Total
Ministry School—			
Trained	1 371	207	1,528
Untrained	05	306	2 361
Pre-Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools	81	10	91
Special Education Schools	21	3	24
<b>TOTAL (1954-55)</b>	<b>7,689</b>	<b>1,471</b>	<b>9,160</b>
<b>TOTAL (1953-54)</b>	<b>5,650</b>	<b>984</b>	<b>6,634</b>

#### VI—Examination Results

	Boys	Girls	Total
of Students Passing—			
M.A. and M.Sc.	31		38
B.A. and B.Sc. (Pass and Honors)	24	42	276
Professional (Degree)	51	2	53
Professional (Diploma/Certificate)	6 0	318	988
Matriculation and Equivalent Examinations	4 167	418	4,585

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	60		60
Middle Schools	241	5	246
Primary and Pre-Primary Schools	2 356	154	520
Vocational and Special Education Schools	1,484	102	1 586
<b>TOTAL (1954-55)</b>	<b>4,151</b>	<b>261</b>	<b>4,412</b>
<b>TOTAL (1953-54)</b>	<b>3,285</b>	<b>812</b>	<b>3,377</b>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	1 834	24	1,858
High and Higher Secondary Schools	38 532	826	39 358
Middle Schools	49,240	1 285	50,525
Primary and Pre-Primary Schools	1,05,638	8,733	1 14,371
Vocational and Special Education Schools	20,359	1 377	21 736
<b>TOTAL (1954-55)</b>	<b>2,15 613</b>	<b>12,245</b>	<b>2 27,858</b>
<b>TOTAL (1953-54)</b>	<b>1 54,350</b>	<b>7,707</b>	<b>1 62,057</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	2		2
Divisional Inspector of Schools	2	2	4
Deputy Divisional Inspector of Schools	3		3
Inspector of Primary Education	1		1
District Inspector of Schools	4		4
Assistant District Inspector of Schools	21	7	28
Social Education Officer	1		1
Inspector of Physical Education	1		1

## RAJASTHAN

During the year under review, the total number of recognised educational institutions in the State increased by 1,223 to 7,734. Of these 31 per cent were managed by the government, 31 per cent by local boards and 53 per cent by private bodies (36 per cent aided and 17 per cent unaided). The total number of pupils in these institutions also rose from 5.23 lakhs to 5.59 lakhs (4,72,714 boys and 86,734 girls). They were distributed as primary stage 73.2 per cent, secondary stage 20.3 per cent, university stage (general education) 1.8 per cent, while the remaining 4.7 per cent received professional and technical education of both school and college standards. Nearly 59.8 per cent of the pupils came from rural areas. Primary education was raised to 19.6 per cent and secondary education to 6.3 per cent of children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs 97 lakhs to Rs 3.39 crores. The government met 85.1 per cent of the expenditure, while the contribution from the local boards, fees, endowments and other sources was 11.6, 6.3, 9 and 3.3 per cent respectively. On an average the annual cost of educating a pupil was Rs 193.6 in an arts and science college, Rs 57.0 in a secondary school and Rs 29.2 in a primary school. The average annual cost *capita* (of population) was Rs 2.1.

The teachers working in recognised schools for general education increased from 21,424 to 23,214 (21,046 men and 2,168 women). The trained teachers formed 34.6 per cent (31.3 per cent in secondary schools and 37.8 per cent in primary schools) of the total strength of staff. The teacher pupil ratio was 1:24 in the primary and 1:20 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 1,375 and in professional subjects 1,164. The corresponding figures for the previous year were 1,184 and 1,253 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 9,007 to 9,808. As many as 11,025 adults were made literate.

Some important educational statistics are given on the following pages.



## I—Area and Population

Area (in Square miles)	1,30,207
Population (Estimated)	1,62,30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	13	1	14
Intermediate Standard	23	4	27
Colleges for Professional and Technical Education—			
Agriculture	1		1
Applied Art and Architecture			
Commerce			
Engineering	2		2
Forestry			
Law			
Medicine	5		5
Physical Education			
Teachers Training—			
Basic	1		1
Non Basic	1		1
Technology			
Veterinary Science	1		1
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	16		16
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	200	11	211
Middle Schools—			
Basic	13		13
Non-Basic	652	113	765
Primary Schools—			
Basic	59		59
Non Basic	5,831	475	6,306
Pre-Primary Schools		1	1
Schools for Vocational and Technical Education—			
Agriculture	1		1
Arts and Crafts	2		2
Commerce			
Engineering			
Forestry			
Industry	1		1
Medicine			
Physical Education			

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic	1		1
Non Basic	9	2	11
Technology			
Others			
<b>Tools for Special Education—</b>			
Music, Dancing and Other Fine Arts	2	—	2
Dental Studies	93		93
For the Handicapped	1		1
For Social Workers	1		1
Adult (Adult) Education	147	49	196
Reformatory			
Others			—
<b>TOTAL (1954-55)</b>	<b>7,078</b>	<b>656</b>	<b>7,734</b>
<b>TOTAL (1953-54)</b>	<b>5,837</b>	<b>674</b>	<b>6,511</b>

### III—Number of Pupils on Rolls

#### By Type of Institutions

Universities	433	16	449
Research Institutions			
Arts and Science Colleges	22,093	2,709	24,802
Professional and Technical Colleges	1,712	104	1,816
Special Education Colleges	1,871	4	1,875
High and Higher Secondary Schools	65,538	5,340	70,878
Middle Schools—			
Basic	2,908	119	3,027
Non-Basic	1,21,309	40,438	1,61,747
Primary Schools—			
Basic	3,236	166	3,402
Non Basic	2,40,106	34,139	2,74,245
Pre-Primary Schools	11	5	16
Schools for Vocational and Technical Education	1,275	131	1,406
Schools for Special Education	12,222	3,563	15,785

#### By Stages/Subjects

<b>General Education (University Standard)—</b>			
Research	44	9	53
M.A. and M.Sc.	569	129	698
B.A. and B.Sc. (Pass and Hons.)	2,626	305	2,931
Intermediate (Arts and Science)	5,601	790	6,391
<b>Professional Education (University Standard)—</b>			
Agriculture	85		85
Commerce	3,725	4	3,729
Engineering	488		488
Forestry			
Law	840	12	852
Medicine	700	79	
Physical Education			

For Boys

For Girls

Total

## Teachers' Training—

Basic	38		38
Non-Basic	218	26	244
Technology			
Veterinary Science	38		38
Other Subjects			

## Special Education (University Standard)—

Music, Dancing and Other Fine Arts		—	—
Oriental Studies	431	4	435
Sociology			
Domestic Science			—
Other Subjects			—

## General Education (School Standard)—

High and Higher Secondary	26,040	1,802	27,842
Middle	76,629	9,199	85,828
Primary	3,38,693	70,628	4,09,321
Pre-Primary	115	53	168

## Vocational Education (School Standard)—

Agriculture	96		96
Arts and Crafts	172		172
Commerce	667		667
Engineering	134		134
Forestry			
Industry	110		110
Medicine	—		—
Physical Education			—
Teachers Training—			
Basic	149	—	149
Non-Basic	834	131	965
Technology			
Other Subjects			

## Special Education (School Standard)—

Music, Dancing and Other Fine Arts	93	109	202
Oriental Studies	5,319	544	5,863
For Social Workers	100		100
Social (Adult) Education	8,120	2,905	11,025
For the Handicapped	30	5	35
Reformatory			
Other Subjects			

TOTAL (1954-55)

4,72,714

86,734

5,59,448

TOTAL (1953-54)

4,54,702

67,845

5,22,547

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
<i>By Sources</i>			
Government Funds—			
Central	11,87,195	29,163	12,16,358
State	2,47,54,643	28,38,644	2,75,93,287
District Board Funds	2,90,470		2,90,470
Municipal Board Funds	88,097	320	88,417
Fees	21,66,000	68,796	22,34,796
Endowments etc.	12,86,537	47,387	13,33,924
Other Sources	9,60,325	1,58,364	11,18,689
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities	11,54,877		11,54,877
Boards of Education			
Research Institutions			
Arts and Science Colleges	44,15,057	3,85,529	48,00,586
Colleges for Professional and Technical Education	16,85,958		16,85,958
Colleges for Special Education	3,38,273		3,38,273
High and Higher Secondary Schools	54,16,075	5,16,552	59,32,627
Middle Schools—			
Basic	1,32,049		1,32,049
Non-Basic	64,06,999	9,65,400	73,71,399
Primary Schools—			
Basic	85,171		85,171
Non-Basic	70,24,899	10,01,644	80,26,543
Pre-Primary Schools		2,106	2,106
Vocational and Technical Schools	6,61,167	33,754	6,94,921
Special Education Schools	4,32,921	38,038	4,70,959
<b>TOTAL (Direct)</b>	<b>2,77,52,006</b>	<b>29,43,026</b>	<b>3,06,95,032</b>
Indirect Expenditure—			
Direction and Inspection	12,92,397	28,302	13,20,699
Buildings	7,58,054	95,828	8,53,882
Scholarships	4,42,677	27,712	4,70,389
Hostels	1,31,005	15,204	1,46,209
Other Miscellaneous Items	3,57,128	32,602	3,89,730
<b>TOTAL (Indirect)</b>	<b>29,81,261</b>	<b>1,99,648</b>	<b>31,80,909</b>
<b>GRAND TOTAL (1954-55)</b>	<b>3,07,33,267</b>	<b>31,42,674</b>	<b>3,38,75,941</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,92,54,028</b>	<b>28,24,559</b>	<b>3,20,78,587</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1,522	129	1,651
Secondary Schools—			

	Men	Women	Total
Trained	3,947	430	4,377
Untrained	6,457	731	7,188
Primary Schools—			
Trained	3,215	433	3,648
Untrained	7,427	573	8,000
Pre-Primary Schools—			
Trained		1	1
Untrained			
Vocational and Technical Schools	134	17	151
Special Education Schools	314	17	331
<i>TOTAL (1954-55)</i>	<i>23,016</i>	<i>2,331</i>	<i>25,347</i>
<i>TOTAL (1953-54)</i>	<i>30,350</i>	<i>2,394</i>	<i>32,744</i>

## VI—Examination Results

	Boys	Girls	Total
No of Students Passing—			
M.A. and M.Sc.	290	77	367
B.A. and B.Sc. (Pass and Hons.)	1,248	127	1,375
Professional (Degree)	1,129	35	1,164
Professional (Diploma/Certificate)	569	12	581
Matriculation and equivalent Examinations	9,116	69	9,185

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	1		1
High and Higher Secondary Schools	41		41
Middle Schools	471	19	490
Primary and Pre-Primary Schools	4,886	325	5,211
Vocational and Special Education Schools	37	19	56
<i>TOTAL (1954-55)</i>	<i>5,436</i>	<i>363</i>	<i>5,799</i>
<i>TOTAL (1953-54)</i>	<i>4,788</i>	<i>366</i>	<i>5,154</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	6,340	15	6,355
High and Higher Secondary Schools	18,441	66	18,507
Middle Schools	86,433	12,201	98,634
Primary and Pre-Primary Schools	1,90,048	19,823	2,09,871
Vocational and Special Education Schools	1,091	73	1,164
<i>TOTAL (1954-55)</i>	<i>3,02,353</i>	<i>32,178</i>	<i>3,34,531</i>
<i>TOTAL (1953-54)</i>	<i>2,97,344</i>	<i>26,424</i>	<i>3,23,768</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		1
Deputy Director of Education	3		3
Asstt. Director of Education	1		1
Inspector of Schools	8	1	9
Deputy Inspector of Schools	30	6	36
Sub-Deputy Inspector of Schools	79		79
Adult Education Officer	1		1

## SAURASHTRA

During the year under review the total number of recognised educational institutions in the State increased by 904 to 4,894. Of these, 95.2 per cent were managed by the government and 4.8 per cent by private bodies (3.1 per cent aided and 1.7 per cent unaided). The total number of pupils in these institutions also rose from 3,39,000 to 3,95 lakhs (2,99 lakh boys and 0,96 lakh girls). They were distributed as pre-primary stage 0.6 per cent, primary stage 68.9 per cent, secondary stage 23.1 per cent, university stage (general education) 7 per cent while the remaining 6.7 per cent received professional and special education of both school and college standards. Nearly 80 per cent of the pupils came from rural areas. Primary education imparted to 56.1 per cent and secondary education to 11.5 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 16.44 lakhs to Rs. 1.93 crores. The government met 82.4 per cent of this expenditure, while the contribution from fees, endowments and other sources was 8.6, 2.4 and 6.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 337.4 in an arts and science college, Rs. 67.8 in a secondary school and Rs. 28.9 in a primary school. The average annual cost *per capita* (total population) was Rs. 44.

The teachers working in recognised schools for general education increased from 10,988 to 12,899 (10,105 men and 2,794 women). The trained teachers formed 31.6 per cent (26.5 per cent in secondary schools and 32.6 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:28 in the primary and 1:29 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 411 and in professional subjects 24. The corresponding figures for the previous year were 249 and 11 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,910 to 4,438. As many as 21,418 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	21,451
Population (Estimated)	44,20,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	4		4
Intermediate Standard			
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce	1		1
Engineering	1		1
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	58	13	71
Middle Schools—			
Basic			
Non-Basic	79	8	87
Primary Schools—			
Basic	425	24	449
Non-Basic	3,035	191	3,226
Pre-Primary Schools	33		33
Schools for Vocational and Technical Education—			
Agriculture	2		2
Arts and Crafts			
Commerce	2		2

	For Boys	For Girls	Total
Engineering	1		1
Forestry			
Industry			
Medicine	1		1
Physical Education			
Teachers' Training—			
Basic	6	3	9
Non-Basic			
Technology	1		1
Others			
Books for Special Education—			
Music, Dancing and Other Fine Arts	1		1
Oriental Studies	15		15
For the Handicapped	3		3
For Social Workers			
Social (Adult) Education	938	38	976
Reformatory	1		1
Others	1	9	10
<b>TOTAL (1954-55)</b>	<b>4,608</b>	<b>386</b>	<b>4,994</b>
<b>TOTAL (1953-54)</b>	<b>3,721</b>	<b>269</b>	<b>3,990</b>

### III.—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities			
Research Institutions			
Arts and Science Colleges	2,328	330	2,658
Professional and Technical Colleges	661		661
Special Education Colleges			
High and Higher Secondary Schools	36,354	9,025	45,379
Middle Schools—			
Basic			
Non-Basic	21,623	2,793	24,416
Primary Schools—			
Basic	29,075	7,635	36,710
Non-Basic	1,84,454	72,495	2,56,949
Pre-Primary Schools	1,661	829	2,490
Schools for Vocational and Technical Education	2,046	439	2,485
Schools for Special Education	20,926	2,363	23,291
<i>By Stages/Subjects</i>			
General Education (University Standard)—			
Research	102	19	121
M. A. and M.Sc.	595	110	705
B.A. and B.Sc. (Pass and Hons.)	1,631	201	1,831
Intermediate (Arts and Science)			



Boys

Girls

Total

## Professional Education (University Standard)—

Agriculture

Commerce

Engineering

Forestry

Law

Medicine

Physical Education

Teachers Training—

Basic

Non Basic

Technology

Veterinary Science

Other Subjects

345

316

345

316

## Special Education (University Standard)—

Music, Dancing and Other Fine Arts

Oriental Studies

Sociology

Domestic Science

Other Subjects

## General Education (School Standard)—

High and Higher Secondary

Middle

Primary

Pre-Primary

13,122

57,456

2,00,928

1 661

3,461

17,057

71,430

829

16,583

74,513

2 72,358

2,490

## Vocational and Technical Education (School Standard)—

Agriculture

Arts and Crafts

Commerce

Engineering

Forestry

Industry

Medicine

Physical Education

Teachers Training—

Basic

Non-Basic

Technology

Other Subjects

86

398

237

277

648

400

—

23

21

395

—

86

421

237

298

1,043

400

## Special Education (School Standard)—

Music, Dancing and Other Fine Arts

Oriental Studies

53

739

93

7

140

746

	Boys	Girls	Total
For Social Workers			
Social (Adult) Education	19,994	1 681	21,675
For the Handicapped	63		63
Reformatory	22		22
Other Subjects	55	584	639
<b>TOTAL (1954-55)</b>	<b>2 99,128</b>	<b>95 911</b>	<b>3 95,039</b>
<b>TOTAL (1953-54)</b>	<b>2,57,202</b>	<b>82,064</b>	<b>3,39,266</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
Government Funds—			
Central	1,87,899		1,87,899
State	1 35,22,765	21,84,008	1 57,06,773
District Board Funds	6,820	600	7,420
Municipal Board Funds	14,23 633	2,37,211	16,50,844
Fees	3,45,135	1 19,646	4,64 781
Endowments etc.	11 15,047	1 61,058	12 76,105
Other Sources			
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	8,96,741		8,96,741
Colleges for Professional and Technical Education	6,71 313		6,71 313
Colleges for Special Education			
High and Higher Secondary Schools	28,86,247	7 50,728	36,36,975
Middle Schools—			
Basic			
Non-Basic	9,52,230	1,42,324	10,94,554
Primary Schools—			
Basic	7 33,224	73,776	8,07,010
Non-Basic	62,40,483	14,46,311	76,86,794
Pre-Primary Schools	1 11,284		1 11,284
Vocational and Technical Schools	15,41 257	58,215	16,09,472
Special Education Schools	1 93 596	56,523	2,50,119
<b>TOTAL (Direct)</b>	<b>2,42 36,385</b>	<b>25,27,877</b>	<b>2,67,64,262</b>
Indirect Expenditure—			
Direction and Inspection	6,76,325		6,76,325
Buildings	8,81,494	82,188	9,66,682
Scholarships	3 78,317	26,224	4,04 541
Hostels	17 908		17,908
Other Miscellaneous Items	4 07,870	56,234	4,64 104
<b>TOTAL (Indirect)</b>	<b>23 64 914</b>	<b>1,64,646</b>	<b>25,29,560</b>
<b>GRAND TOTAL (1954-55)</b>	<b>2,66,01,299</b>	<b>26,92,523</b>	<b>2,92,93,822</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,51,94,327</b>	<b>24,55,810</b>	<b>2,76,50,</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	166	5	171
Secondary Schools—			
Trained	549	79	628
Untrained	1 462	278	1 740
Primary Schools—			
Trained	2,268	1 142	3 410
Untrained	5 795	1,247	7 042
Pre-Primary Schools—			
Trained	24	14	38
Untrained	7	34	41
Vocational and Technical Schools	167	33	200
Special Education Schools	65	28	93
<i>TOTAL (1954-55)</i>	<i>10,503</i>	<i>2 860</i>	<i>13 363</i>
<i>TOTAL (1953-54)</i>	<i>8 652</i>	<i>2 822</i>	<i>11 474</i>

## VI—Examination Results

	Boys	Girls	Total
No of Students Passing—			
M. A. and M. Sc.	21	6	27
B.A. and B.Sc. (Pass and Hons.)	337	74	411
Professional (Degree)	24		24
Professional (Diploma/Certificate)	790	116	906
Matriculation and Equivalent Examinations	3 828	610	4 438

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	1		1
High and Higher Secondary Schools	2		2
Middle Schools	20		20
Primary and Pre-Primary Schools	3 039	120	3,159
Vocational and Special Education Schools	710	9	719
<i>TOTAL (1954-55)</i>	<i>3 772</i>	<i>129</i>	<i>3,901</i>
<i>TOTAL (1953-54)</i>	<i>2 960</i>	<i>129</i>	<i>3 089</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	692	46	738
High and Higher Secondary Schools	1,596		1,596
Middle Schools	18,471	10	18,481
Primary and Pre-Primary Schools	1 55 169	19,026	1 74 195
Vocational and Special Education Schools	11 810	452	12,262
<i>TOTAL (1954-55)</i>	<i>1 77 738</i>	<i>19,534</i>	<i>1 97,272</i>
<i>TOTAL (1953-54)</i>	<i>1,46 396</i>	<i>25 24</i>	<i>1 72,120</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Education	1		1
Asst. Director of Education	2		2
Inspectress of Schools		1	1
District Educational Inspector	5		5
Deputy Educational Inspector	41		41
Inspector for Physical Education	4	1	5

## TRAVANCORE COCHIN

During the year under review, the total number of recognised educational institutions in the State increased by 129 to 6 159. Of these, 45.0 per cent were managed by the government (55.0 per cent by private bodies (50.7 per cent aided and 4.3 per cent unaided)). The total number of pupils in these institutions also rose from 18.48 lakhs to 19.19 lakhs (10.93 lakh boys and 8.26 lakh girls). They were distributed as pre-primary stage 0.1 per cent, primary stage 73.1 per cent, secondary stage 23.8 per cent, university stage (general education) 1.5 per cent, while the remaining 1.5 per cent received professional and special education of both school and college standards. Nearly 77 per cent of the pupils came from rural areas. Primary education was imparted to cent per cent and secondary education to 32.4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 17 towns and 450 villages. The number of pupils under compulsion on rolls was 5,40,483 (2,90,348 boys and 2,50,135 girls).

The total expenditure on recognised institutions increased by Rs. 89.90 lakhs to Rs. 5.33 crores. The government met 61.2 per cent of this expenditure, while the contribution from fees, and other sources was 28.4 and 10.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 172.6 in an arts and science college, Rs. 34.6 in a secondary school and Rs. 9.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.2.

The teachers working in recognised schools for general education decreased from 44,407 to 44,288 (27,498 men and 16,790 women). The trained teachers formed 74.5 per cent (66.1 per cent in secondary schools and 80.5 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1.55 in the primary and 1.25 in the secondary schools.

The output of graduates in Arts and Science (Pass and Hons.) was 2,779 and in professional subjects 1,088. The corresponding figures for the previous year were 2,492 and 732 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 27,925 to 29,086. As many as 3,820 adults were made literate.

Some important educational statistics are given on the following pages

## I—Area and Population

(In Square Miles)	9,144
Population (Estimated)	1,01,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	1		1
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	19	3	22
Intermediate Standard	7	4	11
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering	1		1
Forestry			
Law	3		3
Medicine	2		2
Physical Education	1		1
Teachers' Training—			
Basic			
Non-Basic	3	1	4
Technology			
Veterinary Science			
Others	1		1
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	1		1
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	499	115	614
Middle Schools—			
Basic			
Non-Basic	879		879
Primary Schools—			
Basic	6		6
Non-Basic	4,219		4,219
Pre-Primary Schools	9		9
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts	102	16	118
Commerce	90		90
Engineering	3		3
Forestry			
Industry		11	11
Medicine			
Physical Education			

	For Boys	For Girls	Total
<b>Teachers Training—</b>			
Basic	1		1
Non-Basic	60	10	70
Technology	2		2
Others			
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	6	2	8
Oriental Studies			
For the Handicapped	4		4
For Social Workers	1		1
Social (Adult) Education	56	13	69
Reformatory	1		1
Others	8		8
<b>TOTAL (1954-55)</b>	<b>5 984</b>	<b>175</b>	<b>6,159</b>
<b>TOTAL (1953-54)</b>	<b>5 769</b>	<b>261</b>	<b>6,030</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A By Type of Institutions—</b>			
Universities	74	14	88
Research Institutions			
Arts and Science Colleges	33,454	7,212	30,666
Professional and Technical Colleges	1 792	406	2,198
Special Education Colleges	139	18	157
High and Higher Secondary Schools	1 79 716	1,25,287	3,05,003
Middle Schools—			
Basic			
Non-Basic	96,593	55 754	1,52,347
Primary Schools—			
Basic	246	215	461
Non-Basic	7 76,382	6,26,238	14,02,620
Pre-Primary Schools	428	451	879
Schools for Vocational and Technical Education	10,213	8,294	18,507
Schools for Special Education	3,967	1 754	5 721
<b>B By Stages/Subjects—</b>			
General Education (University Standard)—			
Research	61	12	73
M.A. and M.Sc.	160	62	222
B.A. and B.Sc. (Pass and Honors)	6,011	2,029	8,040
Intermediate (Arts and Science)	15 770	5 087	20,857
Professional Education (University Standard)—			
Agriculture			
Commerce	1,600	37	1,637
Engineering	378		378
Forestry			

	Boys	Girls	Total
Law	564	41	605
Medicine	254	98	352
Physical Education	49		49
Teachers Training—			
Basic			
Non-Basic	298	247	545
Technology			
Veterinary Science			
Other Subjects	21	1	22
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies	139	18	157
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	1,07,855	64,375	1,68,230
Middle	1,72,454	1,16,666	2,89,120
Primary	7,76,628	6,26,453	14,03,081
Pre-Primary	428	451	879
Vocational Education (School Standard)—			
Agriculture			
Arts and Crafts	2,029	2,497	4,526
Commerce	5,892	2,146	8,038
Engineering	357	4	361
Forestry			
Industry		742	742
Medicine	154	18	172
Physical Education			
Teachers Training—			
Basic	102	7	109
Non-Basic	1,591	2,546	4,137
Technology	242	2	244
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	166	297	463
Oriental Studies			
For Social Workers			
Social (Adult) Education	2,948	872	3,820
For the Handicapped	127	56	183
Reformatory	51		51
Other Subjects	675	529	1,204
TOTAL (1954-55)	10,93,004	8,25,643	19,18,647
TOTAL (1953-54)	10,43,523	8,04,370	18,47,893



## IV—Expenditure on Educational Institutions

A. By Source—	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	16,70,413	73,565	17,43,978
State	2,72,86,615	35,79,984	3,08,66,599
District Board Funds			
Municipal Board Funds	300		300
Fees	1,32,56,336	18,66,752	1,51,23,088
Endowments, etc.	34,087	400	34,487
Other Sources	45,45,237	10,01,668	55,46,905
<b>II By Type of Institutions—</b>			
Direct Expenditure on—			
Universities	15,73,013		15,73,013
Boards of Education			
Research Institutions			
Arts and Science Colleges	45,49,275	7,14,454	52,63,729
Colleges for Professional and Technical Education	8,29,671	26,336	8,56,007
Colleges for Special Education	73,270		73,270
High and Higher Secondary Schools	84,76,454	25,27,272	1,10,03,726
Middle Schools—			
Basic			
Non-Basic	48,13,504		48,13,504
Primary Schools—			
Basic	21,665		21,665
Non-Basic	1,34,27,051		1,34,27,051
Pre-Primary Schools	28,101		28,101
Vocational and Technical Schools	11,29,599	93,455	12,23,054
Special Education Schools	2,13,074	22,925	2,35,999
TOTAL (Direct)	3,51,34,677	34,14,462	3,85,49,139
Indirect Expenditure—			
Direction and Inspection	16,21,208	41,454	16,62,662
Buildings	33,59,080	10,65,967	44,25,047
Scholarships	22,30,521	11,17,561	33,48,082
Hostels	8,83,998	1,94,235	10,78,233
Other Miscellaneous Items	35,63,604	6,88,690	42,52,294
TOTAL (Indirect)	116,58,411	31,07,907	1,47,66,318
GRAND TOTAL (1954-55)	4,67,93,088	65,22,369	5,33,15,457
GRAND TOTAL (1953-54)	3,85,71,128	57,53,959	4,43,25,087

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	1,415	329	1,744
Secondary Schools—			
Trained	7,994	4,239	12,233
Untrained	4,336	1,939	6,275
Primary Schools—			
Trained	12,221	8,401	20,622
Untrained	2,847	2,166	5,013
Pre-Primary Schools—			
Trained		43	43
Untrained		2	2



# TEACHER PUPIL RATIO

1954-55

PRIMARY

STATES

SECONDARY



	Men	Women	Total
Vocational and Technical Schools	646	139	785
Special Education Schools	148	54	202
<i>TOTAL (1954-55)</i>	<i>29,707</i>	<i>17,312</i>	<i>47,019</i>
<i>TOTAL (1953-54)</i>	<i>29,413</i>	<i>17,580</i>	<i>46,993</i>

## VI—Examination Results

	Boys	Girls	Total
<i>a. of Students Passing—</i>			
M.A. and M.Sc.	77	27	104
B.A. and B.Sc. (Pass and Honn.)	2,146	633	2,779
Professional (Degree)	803	285	1,088
Professional (Diploma/Certificate)	3,519	3,955	7,474
Matriculation and Equivalent Examinations	19,577	9,509	29,086

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	366	39	425
Middle Schools	604		604
Primary and Pre-Primary Schools	3,515		3,515
Vocational and Special Education Schools	162	27	189
<i>TOTAL (1954-55)</i>	<i>4,647</i>	<i>66</i>	<i>4,733</i>
<i>TOTAL (1953-54)</i>	<i>4,336</i>	<i>139</i>	<i>4,695</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	11,898	2,364	14,262
High and Higher Secondary Schools	1,49,987	57,893	2,07,880
Middle Schools	77,279	27,645	1,04,924
Primary and Pre-Primary Schools	6,11,664	5,28,967	11,40,631
Vocational and Special Education Schools	3,771	2,297	6,068
<i>TOTAL (1954-55)</i>	<i>8,54,599</i>	<i>6,19,166</i>	<i>14,73,765</i>
<i>TOTAL (1953-54)</i>	<i>8,17,996</i>	<i>5,92,883</i>	<i>14,10,879</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Deputy Director of Public Instruction	1		1
Divisional Educational Officers	3		3
District Education Officers	9		9
Inspectress of Girls Schools		2	2
Inspector of Primary and Middle Schools	54		54
Inspector for Muslim Education	1		1



## **Part C & D States**

## I—Area and Population

Area (in Square Miles)

Population (Estimated)

## II—Number of Institutions

For Boys

For Girls

Universities

Boards of Education

1

Research Institutions

Colleges for General Education—

Degree Standard

2

1

Intermediate Standard

4

2

Colleges for Professional and Technical Education—

Agriculture

—

—

Applied Art and Architecture

Commerce

Engineering

Forestry

Law

Medicine

Physical Education

Teachers' Training—

Basic

Non-Basic

Technology

Veterinary Science

Others

Colleges for Special Education—

Music, Dancing and Other Fine Arts

1

Oriental Studies

Sociology

Others

Schools for General Education—

High and Higher Secondary Schools

28

4

Middle Schools—

Basic

Non-Basic

25

11

Primary Schools—

Basic

Non-Basic

429

33

101

44

Pre-Primary Schools

Schools for Vocational and Technical Education—

Agriculture

Arts and Crafts

Commerce

Engineering

Forestry

Industry

Medicine

Physical Education

1

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic	1		1
Non-Basic			
Technology			
Others			—
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies	4		4
For the Handicapped	1		1
For Social Workers			
Social (Adult) Education	860	139	999
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>1,457</b>	<b>235</b>	<b>1,692</b>
<b>TOTAL (1953-54)</b>	<b>1,177</b>	<b>194</b>	<b>1,371</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>By Type of Institution—</b>			
Universities			
Research Institutions			
Arts and Science Colleges	3,382	1,140	4,522
Professional and Technical Colleges			
Special Education Colleges	10	11	21
High and Higher Secondary Schools	8,834	1,437	10,271
<b>Middle Schools—</b>			
Basic			
Non-Basic	2,292	525	2,817
<b>Primary Schools—</b>			
Basic	20,371	4,383	24,754
Non-Basic	16,054	9,980	26,034
Pre-Primary Schools			
Schools for Vocational and Technical Education	260	25	285
Schools for Special Education	11,981	1,631	13,612

### B. By Stages/Subjects

#### General Education (University Standard)—

Research	3	—	3
M.A. and M.Sc.	156	7	163
B.A. and B.Sc. (Pass and Honrs.)	560	100	660
Intermediate (Arts and Science)	833	227	1,060

#### Professional Education (University Standard)—

Agriculture			
Commerce	392		392
Engineering		—	—



	Boys	Girls	Total
Forestry			
Law	152	2	154
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	10	11	21
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	3,939	654	4,593
Middle	8,298	2,034	10,332
Primary	36,345	14,370	50,715
Pre-primary	255	71	326
Vocational Education (School Standard)—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			
Industry	80		80
Medicine			
Physical Education			
Teachers' Training—			
Basic	180	25	205
Non-Basic			
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies	312	9	321
For Social Workers			
Social (Adult) Education	11,637	1,622	13,259
For the Handicapped	32		32
Reformatory			
Other Subjects			
<i>TOTAL (1954-55)</i>	<i>63,284</i>	<i>19,132</i>	<i>82,416</i>
<i>TOTAL (1953-54)</i>	<i>58,486</i>	<i>16,750</i>	<i>75,236</i>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
Source			
Government Funds—			
Central	6,54,305	39,187	6,93,492
State	47,11,213	8,82,208	55,93,421
Central Board Funds	1,532	54	1,586
Local Board Funds	1,29,019	90,529	2,19,548
Universities, etc.	14,84,927	1,67,436	16,52,363
Other Sources	1,70,200	1,23,430	2,93,630
	1,24,445	22,173	1,46,618
Type of Institutions			
Expenditure on—			
Universities			
Universities of Education	5,09,699		5,09,699
Research Institutions			
Medical and Science Colleges	11,28,829	2,27,331	13,56,160
Colleges for Professional and Technical Education			
Colleges for Special Education		4,326	4,326
Junior and Higher Secondary Schools	14,83,386	1,96,317	16,79,703
Primary Schools—			
Basic			
Non-Basic	3,89,430	99,766	4,89,196
Primary Schools—			
Basic	15,08,941	1,62,820	16,71,761
Non-Basic	9,27,555	4,39,499	13,67,054
Primary Schools			
National and Technical Schools	1,45,228		1,45,228
Technical Education Schools	1,86,627	24,909	2,11,536
<b>TOTAL (Direct)</b>	<b>62,79,895</b>	<b>11,54,928</b>	<b>74,34,823</b>
Indirect Expenditure—			
Construction and Inspection	1,80,314	27,169	2,07,483
Buildings	2,87,728	1,05,469	3,93,197
Scholarships	2,28,098	22,596	2,50,694
Books	29,046	14,752	43,798
Other Miscellaneous Items	2,70,360	103	2,70,663
<b>TOTAL (Indirect)</b>	<b>9,95,746</b>	<b>1,70,089</b>	<b>11,65,835</b>
<b>GRAND TOTAL (1954-55)</b>	<b>72,75,641</b>	<b>13,25,017</b>	<b>86,00,658</b>
<b>GRAND TOTAL (1953-54)</b>	<b>66,12,441</b>	<b>12,36,885</b>	<b>78,49,326</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	176	62	238
Secondary Schools—			
Trained	467	88	555
Untrained	108	15	123

	Men	Women	Total
Primary Schools—			
Trained	1,295	403	1,698
Untrained	118	63	181
Pre-Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools	26	4	30
Special Education Schools	23		23
<b>TOTAL (1954-55)</b>	<b>3,213</b>	<b>635</b>	<b>3,848</b>
<b>TOTAL (1953-54)</b>	<b>3,038</b>	<b>580</b>	<b>3,618</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M. A. and M. Sc.	64	1	65
B. A. and B. Sc. (Pass and Honors)	177	41	218
Professional (Degree)	102	1	103
Professional (Diploma Certificate)	177	21	198
Matriculation and Equivalent Examinations	2,338	394	2,732

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	6	1	7
Middle Schools	15	2	17
Primary and Pre-Primary Schools	428	28	456
Vocational and Special Education Schools	826	99	925
<b>TOTAL (1954-55)</b>	<b>1,275</b>	<b>130</b>	<b>1,405</b>
<b>TOTAL (1953-54)</b>	<b>1,055</b>	<b>132</b>	<b>1,187</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	341		341
High and Higher Secondary Schools	1,808	71	1,879
Middle School	1,164	96	1,260
Primary and Pre-Primary Schools	19,486	3,522	23,008
Vocational and Special Education Schools	11,397	1,195	12,592
<b>TOTAL (1954-55)</b>	<b>34,196</b>	<b>4,884</b>	<b>39,080</b>
<b>TOTAL (1953-54)</b>	<b>32,729</b>	<b>4,317</b>	<b>37,046</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		1
Asstt. Director of Education	1		1
Inspectress of Schools		1	1
District Inspector of Schools	1		1
Asstt. District Inspector of Schools	5		5
Asstt. Social Education Officer	2		2
Asstt. Inspectress of Schools		1	1

## A. & N. ISLANDS

During the year under review the total number of recognised educational institutions in the State increased by 6 to 33. Of these, 60 per cent were managed by the government and 40 per cent by private bodies (30 per cent aided and 10 per cent unaided). The number of pupils in these institutions also rose from 2,090 to 2,870 (1,870 boys and 903 girls). They were distributed as pre-primary stage 29.4 per cent, primary stage 56.2 per cent, and secondary stage 14.4 per cent. Nearly 64 per cent of the pupils were from rural areas. Primary education was imparted to 42.9 per cent and secondary education to 10.8 per cent of the children forming the respective school-going age groups. Compulsory education was in force during the year under report.

The total expenditure on recognised institutions increased by Rs 3 lakhs to Rs 2.4 lakhs. The government met 96.5 per cent of this expenditure, while the contribution from fees, endowments and other sources was 2.9, 0.4 and 0.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs 92.5 in a secondary school and Rs 39.2 in a primary school. The average annual cost per capita (of population) was Rs 8.0.

The teachers working in recognised schools for general education increased from 89 to 102 (71 men and 31 women). The trained teachers formed 21.5 per cent (32.3 per cent in secondary schools and 10.2 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:30 in the primary and 1:25 in the secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 23 as in the previous year.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)	--	3,215
TOTAL—Population (Estimated)		30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard			
Intermediate Standard			
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	1	--	1
Middle Schools—			
Basic			
Non-Basic	2		2
Primary Schools—			
Basic	5		5
Non-Basic	25		25
Pre-Primary Schools			
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			

For Boys      For Girls      Total

Industry  
 Medicine  
 Physical Education  
 Teachers' Training—  
   Basic  
   Non-Basic  
 Technology  
 Others

Schools for Special Education—  
 Music, Dancing and Other Fine Arts  
 Oriental Studies  
 For the Handicapped  
 For Social Workers  
 Social (Adult) Education  
 Reformatory  
 Others

TOTAL (1954-55)

33

33

TOTAL (1953-54)

27

27

### III—Number of Pupils on Rolls

By Type of Institution	Boys	Girls	Total
Universities			
Research Institutions			
Arts and Science Colleges			
Professional and Technical Colleges			
Special Education Colleges			
High and Higher Secondary Schools	701	316	1,017
Middle Schools—			
Basic			
Non-Basic	243	66	309
Primary Schools—			
Basic	133	57	190
Non-Basic	793	464	1,257
Pre-Primary Schools			
Schools for Vocational and Technical Education			
Schools for Special Education			

B By Stages/Subjects

General Education (University Standard)—	
Research	
M.A. and M.Sc.	
B.A. and B.Sc. (Pass and Hons.)	
Intermediate (Arts and Science)	
Professional Education (University Standard)—	
Agriculture	
Commerce	

Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			—
Other Subjects			—
Special Education (University Standard)—	—	—	—
Music, Dancing and Other Fine Arts	—	—	—
Oriental Studies		—	
Sociology			
Domestic Science		—	—
Other Subjects		—	—
General Education (School Standard)—			
High and Higher Secondary	59	18	77
Middle	256	67	323
Primary	1,079	479	1,558
Pre-Primary	476	339	815
Vocational and Technical Education (School Standard)—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			
Industry			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
For Social Workers			
Social (Adult) Education			
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>1,870</b>	<b>903</b>	<b>2,773</b>
<b>TOTAL (1953-54)</b>	<b>1,458</b>	<b>632</b>	<b>2,090</b>

## IV—Expenditure on Educational Institutions

By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central			
State	2,31,047		2,31,047
District Board Funds			
Municipal Board Funds			
Fees	6,942		6,942
Endowments etc.	945		945
Other Sources	373		373
By Type of Institutions			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges			
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	1 10,347		1 10 347
Middle Schools—			
Basic			
Non-Basic	12,321		12,321
Primary Schools—			
Basic	12 321		12,321
Non-Basic	44,372		44,372
Vocational and Technical Schools			
Special Education Schools			
TOTAL (Direct)	1,79,361		1,79,361
Indirect Expenditure—			
Direction and Inspection			
Buildings	57,006		57,006
Scholarships	740		740
Hostels			
Other Miscellaneous Items	2,200		2,200
TOTAL (Indirect)	59 946		59 946
GRAND TOTAL (1954-55)	2,39,307		2,39,307
GRAND TOTAL (1953-54)	2,03,126		2,03,126

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges			
Secondary Schools—			
Trained	13	4	17
Untrained	24	12	36
134 Mol Ede.			



	Men	Women	Total
Primary Schools—			
Trained	3	2	5
Untrained	31	13	44
Vocational and Technical Schools		—	
Special Education Schools		—	
<i>TOTAL (1954-55)</i>	<i>71</i>	<i>31</i>	<i>102</i>
<i>TOTAL (1953-54)</i>	<i>71</i>	<i>18</i>	<i>89</i>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc.			
B.A. and B.Sc. (Pass and Hons.)			
Professional (Degree)			
Professional (Diploma/Certificate)			
Matriculation and Equivalent Examinations	18	5	23

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			—
High and Higher Secondary Schools			—
Middle Schools	2		2
Primary and Pre-Primary Schools	28		28
Vocational and Special Education Schools			
<i>TOTAL (1954-55)</i>	<i>30</i>		<i>30</i>
<i>TOTAL (1953-54)</i>	<i>26</i>		<i>26</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	196	42	238
Middle Schools	243	66	309
Primary and Pre-Primary Schools	798	420	1,218
Vocational and Special Education Schools			
<i>TOTAL (1954-55)</i>	<i>1,237</i>	<i>528</i>	<i>1,765</i>
<i>TOTAL (1953-54)</i>	<i>978</i>	<i>373</i>	<i>1,351</i>

## BHOPAL.

During the year under review, the total number of recognised educational institutions in the State increased by 164 to 732. Of these, 71 per cent were managed by the government and 29 per cent by private bodies (10 per cent aided and 19 per cent unaided). The number of pupils in these institutions also rose from 34,871 to 35,406 boys and 6,543 girls. They were distributed as primary stage 64 per cent, primary stage 82.0 per cent, secondary stage 16 per cent, university stage (general education) 1.5 per cent, the remaining 3.5 per cent received professional and special education of both school and college standards. Nearly 71 per cent of pupils came from rural areas. Primary education was imparted to 63 per cent and secondary education to 6.5 per cent of the population forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 81 lakhs to Rs. 51.03 lakhs. The government met 97 per cent of the expenditure while the contribution from the fees, endowments and other sources was 1.903 and 0.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 455.7 in an arts and science college, Rs. 77.3 in a secondary school and Rs. 53 in a primary school. The average annual cost *per capita* (population) was Rs. 5.8.

The teachers working in recognised schools for general education increased from 1,731 to 2,171 (1,910 men and 261 women). The aided teachers formed 18.6 per cent (24.2 per cent in secondary schools and 13.1 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:22 in the primary and 1:30 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 85 and in professional subjects 37. The corresponding figures for the previous year were 59 and 31 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 317 to 430. As many as 241 adults were made literate.

Some important educational statistics are given on the following pages

## I—Area and Population

Area (In Square Miles)	6,878
Population (Estimated)	8,80,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	1		1
Intermediate Standard	1		1
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			1
Oriental Studies	1		1
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	13	4	17
Middle Schools—			
Basic			5
Non-Basic	5		5
Primary Schools—	46	6	
Basic			34
Non-Basic	34		58
Pre-Primary Schools	555	33	
Schools for Vocational and Technical Education—			
Agriculture			1
Arts and Crafts	1		1
Commerce	1		
Engineering			1
Forestry	1		1
Industry			
Medicine			
Physical Education			

	For Boys	For Girls	Total
ers' Training—			1
ic	1		1
r-Basic	1		
ology			
1			
for Special Education—			
ancing and Other Fine Arts		1	4
al Studies	3		
Handicapped			1
ocial Workers	1		23
l (Adult) Education	20	3	
metry			
7			
<b>TOTAL (1954-55)</b>	<b>685</b>	<b>47</b>	<b>732</b>
<b>TOTAL (1953-54)</b>	<b>524</b>	<b>44</b>	<b>568</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>Type of Institutions</i>			
versities			1046
arch Institutions	948	98	
i and Science Colleges		2	25
essional and Technical Colleges	23		
cial Education Colleges		1,194	5,416
h and Higher Secondary Schools	4,222		
iddle Schools—	341	16	357
Basic	9,048	1,187	10,235
Non-Basic			
mary Schools—	1,331	35	1,366
Basic	18,505	3,817	22,322
Non-Basic			
e-Primary Schools			
hools for Vocational and Technical	356		356
Education	632	194	826
hools for Special Education			
<i>By Stages/Subjects</i>			
eneral Education (University Standard)—			
Research	39	6	45
M.A. and M.Sc.	248	30	278
B.A. and B.Sc. (Pass and Honrs.)	271	46	327
Intermediate (Arts and Science)			
Professional Education (University			
Standard)—	36		36
Agriculture	111		111
Commerce			

	Boys	Girls	Total
Engineering		--	--
Forestry		--	--
Law	91	6	97
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			--
Oriental Studies	11	2	13
Sociology			
Domestic Science			--
Other Subjects			--
General Education (School Standard)—			
High and Higher Secondary	1,145	166	1,311
Middle	3,399	556	3,955
Primary	28,991	5,461	34,392
Pre-Primary	124	46	170
Vocational and Technical Education (School Standard)—			
Agriculture	74		74
Arts and Crafts	113		113
Commerce			
Engineering	57		57
Forestry			
Industry			
Medicine			--
Physical Education			--
Teachers' Training—			
Basic	73	--	73
Non-Basic	39	20	59
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			--
Oriental Studies	64	181	245
For Social Workers	15		15
Social (Adult) Education	565	13	578
For the Handicapped			
Reformatory			
Other Subjects			--
TOTAL (1954-55)	35,406	6,543	41,949
TOTAL (1953-54)	28,996	5,875	34,871

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
	Rs	Rs.	Rs.
<b>A. By Sources</b>			
Government Funds—			
Central	36,060	892	36,952
State	45 31,278	3,80,058	49 11 336
District Board Funds			
Municipal Board Funds			
Fees	72,895	23,933	96,828
Endowments etc.	8,476	10,109	18,585
Other Sources	29,514	10,082	39,596
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	4,76,640		4,76,640
Colleges for Professional and Technical Education			
Colleges for Special Education	1,200		1,200
High and Higher Secondary Schools	4,33,497	1,62,253	5,95,750
Middle Schools—			
Basic	15,116		15,116
Non-Basic	5,84,121	42,692	6,26,813
Primary Schools—			
Basic	53,952		53,952
Non-Basic	6,77 188	1,28,363	8,05,551
Pre-Primary Schools			
Vocational and Technical Schools	2,40,901		2,40,901
Special Education Schools	25,285	6,153	31,438
<b>TOTAL (Direct)</b>	<b>25,07 900</b>	<b>2,39,461</b>	<b>28,47,361</b>
Indirect Expenditure—			
Direction and Inspection	1,67 110		1,67 110
Buildings	11 35,093	52,820	11,87 913
Scholarships	2,64,262	18,638	2,82,900
Hostels	3,810		3,810
Other Miscellaneous Items	6,00,018	14 155	6,14,173
<b>TOTAL (Indirect)</b>	<b>21,70,323</b>	<b>85,612</b>	<b>22,55 935</b>
<b>GRAND TOTAL (1954-55)</b>	<b>46,78,223</b>	<b>4,25,074</b>	<b>51,03,297</b>
<b>GRAND TOTAL (1953-54)</b>	<b>32,25 193</b>	<b>3,96,745</b>	<b>36,21 938</b>

## V—Number of Teachers |

	Men	Women	Total
Universities and Colleges	71	1	72
Secondary Schools—			
Trained	232	27	259
Untrained	707	106	813

	Men	Women	Total
Primary Schools—			
Trained	142	2	144
Untrained	829	126	955
Vocational and Technical Schools	37		37
Special Education Schools	30	11	41
<i>TOTAL (1954-55)</i>	<i>2,048</i>	<i>273</i>	<i>2,321</i>
<i>TOTAL (1953-54)</i>	<i>1,606</i>	<i>248</i>	<i>1,854</i>

## VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M.Sc.	11	4	15
B.A. and B.Sc. (Pass and Hons.)	6	9	15
Professional (Degree)	36	1	37
Professional (Diploma/Certificate)	217	19	236
Matriculation and Equivalent Examinations	376	54	430

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			—
High and Higher Secondary Schools	9		9
Middle Schools	39	4	43
Primary and Pre-Primary Schools	573	21	594
Vocational and Special Education Schools	13		13
<i>TOTAL (1954-55)</i>	<i>634</i>	<i>25</i>	<i>659</i>
<i>TOTAL (1953-54)</i>	<i>474</i>	<i>24</i>	<i>498</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	115		115
High and Higher Secondary Schools	2,974	65	3,039
Middle Schools	5,318	750	6,068
Primary and Pre-Primary Schools	18,097	2,338	20,435
Vocational and Special Education Schools	249	2	251
<i>TOTAL (1954-55)</i>	<i>26,753</i>	<i>3,155</i>	<i>29,908</i>
<i>TOTAL (1953-54)</i>	<i>21,471</i>	<i>2,746</i>	<i>24,217</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education			1
District Inspector of Schools	1		3
Assistant District Inspector of Schools	3		19
	19		

## COORG

During the year under review the total number of recognised educational institutions in the State increased by 46 to 328. Of these, 12 per cent were managed by the government, 12 per cent by boards and 30.2 per cent by private bodies all aided. The total number of pupils in these institutions also rose from 31,977 to 36,339 (75 boys and 13,864 girls). They were distributed as pre-primary stage 11 per cent, primary stage 68.8 per cent, secondary 23.4 per cent, university stage (general education) 1.0 per cent, the remaining 5.7 per cent received professional and special education of both school and college standards. Nearly 90 per cent of pupils came from rural areas. Primary education was imparted to 26.1 per cent and secondary education to 26.1 per cent of the children belonging to the respective school going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by 2.94 lakhs to Rs 25.48 lakhs. The government met 83.8 per cent of this expenditure, while the contribution from the local boards fees and other sources was 12.60 and 9.0 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 586.8 in an arts and science college, Rs 48.2 in a secondary school and Rs 26.8 in a primary school. The average annual cost per capita (of population) was Rs 9.8.

The teachers working in recognised schools for general education increased from 1,050 to 1,044 (829 men and 215 women). The trained teachers formed 50.0 per cent (54.9 per cent in secondary schools and 11.1 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:33 in the primary and 1:32 in the secondary schools.

The output of graduates in Arts and Science (Pass and Hons.) was 156 during the year. The number of students declared successful in the Matriculation and equivalent examinations increased from 156 to 195. As many as 522 adults were made literate.

Some important educational statistics are given on the following pages.



## I.—Area and Population

Area (in Square Miles)	1,586
Population (Estimated)	2,60,000

## II.—Number of Institutions

	For Boys	For Girls	Total
Universities			—
Boards of Education			—
Research Institutions			—
Colleges for General Education—			
Degree Standard	1		1
Intermediate Standard			
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			—
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	9	2	11
Middle Schools—			
Basic	24		24
Non-Basic	25		25
Primary Schools—			
Basic	22		22
Non-Basic	136	2	138
Pre-Primary Schools	7		7
Schools for Vocational and Technical Education—			
Agriculture			—
Arts and Crafts	2		2
Commerce	—	—	—

	For Boys	For Girls	Total
Engineering			
Forestry	—		
Industry			
Medicine	1		1
Physical Education			
Teachers' Training—			—
Basic			
Non-Basic	1		1
Technology			
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
For the Handicapped			
For Social Workers			
Social (Adult) Education	92	4	96
Reformatory			
Others			
TOTAL (1954-55)	320	8	328
TOTAL (1953-54)	273	9	282

## III—Number of Pupils on Rolls

	Boys	Girls	Total
A. By Type of Institutions—			
Universities			
Research Institutions			
Arts and Science Colleges	258	42	300
Professional and Technical Colleges			
Special Education Colleges			—
High and Higher Secondary Schools	4,758	2,963	7,721
Middle Schools—			
Basic	4,873	3,071	7,944
Non-Basic	4,093	2,800	6,893
Primary Schools—			
Basic	1,032	592	1,624
Non-Basic	3,198	4,066	9,264
Pre-Primary Schools	204	204	408
Schools for Vocational and Technical Education	109	42	151
Schools for Special Education	1,990	84	2,074
B. By Stages/Subjects			
General Education (University Standard)—			
Research			
M.A. and M.Sc.			
B.A. and B.Sc. (Pass and Hons.)	42	12	
Intermediate (Arts and Science)	216	30	

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			
<b>General Education (School Standard)—</b>			
High and Higher Secondary	1,611	546	2,157
Middle	4,169	2,161	6,330
Primary	14,174	10,785	24,959
Pre-Primary	204	204	408
<b>Vocational Education (School Standard)—</b>			
Agriculture			
Arts and Crafts			
Commerce	21	9	30
Engineering			
Forestry			
Industry			
Medicine	31	28	59
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	57	5	62
Technology			
Other Subjects			
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies			
For Social Workers			
Social (Adult) Education			
For the Handicapped	1 950	84	2,034
Reformatory			
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>22,475</b>	<b>13,864</b>	<b>36,339</b>
<b>TOTAL (1953-54)</b>	<b>20 109</b>	<b>11,868</b>	<b>31 977</b>

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central			
State	51,396		51,396
District Board Funds	20,41,429	41,110	20,82,545
Municipal Board Funds	26,546	3,852	30,398
Fees	1,44,710	7,473	1,52,183
Endowments etc.	572		572
Other Sources	1,78,058	52,443	2,30,501
B By Type of Institutions			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	1,76,044		1,76,044
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	4,18,049	90,697	5,08,746
Middle Schools—			
Basic	2,96,080		2,96,080
Non-Basic	2,83,963		2,83,963
Primary Schools—			
Basic	63,574		63,574
Non-Basic	2,21,016	7,337	2,28,353
Pre-Primary Schools	15,375		15,375
Vocational and Technical Schools	46,279		46,279
Special Education Schools	27,874	900	28,774
TOTAL (Direct)	15,48,254	98,934	16,47,188
Indirect Expenditure—			
Direction and Inspection	48,428		48,428
Buildings	6,54,728		6,54,728
Scholarships	1,33,767	1,185	1,36,002
Hostels	6,876	4,764	11,641
Other Miscellaneous Items	48,658		48,658
TOTAL (Indirect)	8,94,457	5,950	9,00,407
GRAND TOTAL (1954-55)	24,42,711	1,04,834	25,47,595
GRAND TOTAL (1953-54)	21,71,826	81,353	22,53,233

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	26	4	30
Secondary Schools—			
Trained	314	74	
Untrained	226	93	

	Men	Women	Total
Primary Schools—			
Trained	116	12	128
Untrained	173	26	199
Pre Primary Schools—			
Trained		6	6
Untrained		4	4
Vocational and Technical Schools	11		11
Special Education Schools			
<i>TOTAL (1954-55)</i>	<i>866</i>	<i>219</i>	<i>1,085</i>
<i>TOTAL (1953-54)</i>	<i>879</i>	<i>204</i>	<i>1,083</i>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc.			
B.A. and B.Sc. (Pass and Hons.)	5	3	8
Professional (Degree)			
Professional (Diploma/Certificate)	10	14	24
Matriculation and Equivalent Examinations	135	60	195

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	6		6
Middle Schools	49		49
Primary and Pre-Primary Schools	158	1	159
Vocational and Special Education Schools	92	4	96
<i>TOTAL (1954-55)</i>	<i>305</i>	<i>5</i>	<i>310</i>
<i>TOTAL (1953-54)</i>	<i>257</i>	<i>6</i>	<i>263</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	175	20	195
High and Higher Secondary Schools	2,850	1,865	4,715
Middle Schools	8,966	5,871	14,837
Primary and Pre-Primary Schools	6,250	4,761	11,011
Vocational and Special Education Schools	1,929	113	2,042
<i>TOTAL (1954-55)</i>	<i>20,170</i>	<i>12,630</i>	<i>32,800</i>
<i>TOTAL (1953-54)</i>	<i>17,784</i>	<i>10,386</i>	<i>28,170</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
State Education Officer	1		1
Deputy Inspector	3		3
Chief Social Education Officer	1		1
Social Education Officer	4		4

## DELHI

During the year under review, the total number of recognised educational institutions in the State decreased by 371 to 1,041. Of these 27.6 per cent were managed by the government, 18.8 per cent aided boards and 19.4 per cent by private bodies (18.8 per cent aided and 6 per cent unaided). The total number of pupils in these institutions also rose from 2,55,882 to 2,84,673 (1,79,933 boys and 1,04,740 girls). They were distributed as pre-primary stage 1.0 per cent, primary stage 54.5 per cent, secondary stage 34.8 per cent, university stage (general education) 3.4 per cent, while the remaining 5.3 per cent received professional and special education of both school and college standards. Nearly 19 per cent of the pupils came from rural areas. Primary education was imparted to 69.0 per cent and secondary education to 31.2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 1,000 towns and 305 villages. The number of pupils under compulsory education was 62,897 (54,129 boys and 8,768 girls).

The total expenditure on recognised institutions increased by 7.32 lakhs to Rs. 3.8 crores. The government met 55.7 per cent of the expenditure, while the contribution from the local boards, fees, endowments and other sources was 15.3, 19.9, 2.7 and 6.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 238.8 in an arts and science college, Rs. 91.8 in a secondary school and Rs. 76.9 in a primary school. The average annual cost per pupil (of population) was Rs. 17.5.

The teachers working in recognised schools for general education increased from 7,278 to 8,247 (4,988 men and 3,259 women). The aided teachers formed 94.0 per cent (90.6 per cent in secondary schools and 99.5 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:33 in the primary and 1:50 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,358 and in professional subjects 894. The corresponding figures for the previous year were 1,328 and 885 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 3,721 to 4,216. As many as 8,002 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)

Population (Estimated)

21,804

## II—Number of Institutions

For Boys

For Girls

Total

Universities

1

Boards of Education

1

Research Institutions

3

Colleges for General Education—

Degree Standard

11

2

Intermediate Standard

Colleges for Professional and Technical Education—

Agriculture

1

Applied Art and Architecture

Commerce

1

Engineering

1

Forestry

Law

Medicine

2

Physical Education

Teachers' Training—

Basic

Non-Basic

1

Technology

Veterinary Science

Others

Colleges for Special Education—

Music, Dancing and Other Fine Arts

Oriental Studies

Sociology

Others

1

1

Schools for General Education—

High and Higher Secondary Schools

88

47

Middle Schools—

Basic

23

3

Non-Basic

59

39

Primary Schools—

Basic

193

77

Non-Basic

168

106

Pre-Primary Schools

5

School for Vocational and Technical Education—

Agriculture

Arts and Crafts

Commerce

	For Boys	For Girls	Total
Engineering			2
Forestry	2		
Industry			
Medicine	1	2	3
Physical Education		1	1
Teachers' Training—			
Basic			
Non-Basic		1	1
Technology	1		1
Others	1		1
Schools for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies		2	2
For the Handicapped	3		3
For Social Workers	1	1	2
Social (Adult) Education	116	75	191
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>682</b>	<b>359</b>	<b>1,041</b>
<b>TOTAL (1953-54)</b>	<b>847</b>	<b>565</b>	<b>1,412</b>

## III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities	1 184	88	1,272
Research Institutions	324		324
Arts and Science Colleges	8,916	2,250	11,166
Professional and Technical Colleges	2,528	372	2,900
Special Education Colleges	32	399	431
High and Higher Secondary Schools	71 554	37 345	1,08,899
Middle Schools—			
Basic	5,115	1,233	6,348
Non-Basic	18,219	18,759	36,978
Primary Schools—			
Basic	19,513	8,175	27,688
Non-Basic	41 337	30,224	74,561
Pre-Primary Schools	205	177	382
Schools for Vocational and Technical Education	915	527	1,442
Schools for Special Education	7,091	5 191	12,282
<b>B. By Stages/Subjects—</b>			
General Education (University Standard) —			
Research	194	51	245
M.A. and M.Sc.	1,806	309	2,115
B.A. and B.Sc. (Pass and Hons.)	4,802	1,447	6,249
Intermediate (Arts and Science)	1 140		1,140



	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture	226		226
Commerce	843	2	845
Engineering	498	3	501
Forestry			
Law	826	15	841
Medicine	46	302	348
Physical Education			=
<b>Teachers' Training—</b>			
Basic	53		53
Non-Basic	51	245	296
Technology	191		191
Veterinary Science			
Other Subjects			
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	71	18	89
Oriental Studies			
Sociology	32	16	48
Domestic Science		138	138
Other Subjects	165	65	230
<b>General Education (School Standard)—</b>			
High and Higher Secondary	16,212	5,382	21,594
Middle	57,413	20,104	77,517
Primary	85,210	69,958	1,55,168
Pre-Primary	1 740	963	2,703
<b>Vocational Education (School Standard)—</b>			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			579
Forestry	579		
Industry			470
Medicine	241	229	470
Physical Education	158	55	213
<b>Teachers' Training—</b>			
Basic			148
Non-Basic	53	95	148
Technology	106		106
Other Subjects	87		87
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts			349
Oriental Studies	128	221	349
For Social Workers			148
Social (Adult) Education	114	32	146
	6,723	4,886	11,609

	Boys	Girls	Total
For the Handicapped Reformatory Other Subjects	216	56	272
TOTAL (1954-55)	1,79,933	1,04,740	2,84,673
TOTAL (1953-54)	1,66,715	89,167	2,55,882

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central	71,10,263	20,33,836	91,44,099
State	86,15,413	34,57,257	1,20,72,670
District Board Funds	1,92,554	3,725	1,96,279
Municipal Board Funds	32,30,927	23,81,939	56,14,866
Fees	59,04,835	15,61,319	75,56,174
Endowments etc.	6,61,902	3,62,395	10,24,297
Other Sources	17,33,019	7,22,864	24,55,883
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities	27,50,230		27,50,230
Boards of Education	1,98,397		1,98,397
Research Institutions			
Arts and Science Colleges	22,55,236	4,02,266	26,57,502
Colleges for Professional and Technical Education	22,21,669	17,31,183	39,52,852
Colleges for Special Education	92,072	2,36,489	3,29,461
High and Higher Secondary Schools	78,72,820	32,78,217	1,11,51,037
Middle Schools—			
Basic	1,11,687		1,11,687
Non-Basic	17,58,633	9,51,928	27,10,561
Primary Schools—			
Basic	13,24,665	4,21,298	17,45,963
Non-Basic	30,13,388	25,07,010	61,20,398
Pre-Primary	28,054		28,054
Vocational and Technical Schools	4,06,902	2,12,841	6,19,346
Special Education Schools	3,90,603	87,436	4,78,041
TOTAL (Direct)	2,10,24,858	98,28,571	3,28,53,529
Indirect Expenditure—			
Direction and Inspection	4,18,522		4,18,522
Buildings	26,02,084	3,39,248	29,41,832
Scholarships	11,17,352	2,37,225	13,54,577
Hostels	2,83,770	1,04,362	3,88,132
Other Miscellaneous Items	91,847	15,829	1,07,676
TOTAL (Indirect)	45,24,075	6,96,664	52,10,739
GRAND TOTAL (1954-55)	2,75,38,933	1,05,25,335	3,80,64,268
GRAND TOTAL (1953-54)	2,67,86,305	95,46,175	3,63,32,480

## HIMACHAL PRADESH

During the year under review the total number of recognised educational institutions in the State increased by 82 to 1,003. Of these 91.6 per cent were managed by the government, 0.7 per cent by local boards and 7.7 per cent by private bodies (7.5 per cent aided and 0.2 per cent unaided). The total number of pupils in these institutions also rose from 63,213 to 70,786 (60,633 boys and 10,153 girls). They were distributed as Primary stage 76.5 per cent, secondary stage 18.0 per cent, university stage (general education) 0.4 per cent, while the remaining 5.1 per cent received professional and special education of both school and college standards. Nearly 87 per cent of the pupils came from rural areas. Primary education was imparted to 43.1 per cent and secondary education to 13.1 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 3.6 lakhs to Rs. 43.06 lakhs. The government met 91.7 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.7, 5.8, 1.4 and 0.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 401.4 in an arts and science college, Rs. 61.3 in a secondary school and Rs. 40.0 in a primary school. The average annual cost per capita (of population) was Rs. 3.8.

The teachers working in recognised schools for general education increased from 2,701 to 3,033 (2,725 men and 308 women). The trained teachers formed 51.6 per cent (59.5 per cent in secondary schools and 43.5 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:23 in the primary and 1:21 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 24.23 against 21 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 709 to 813. As many as 2,065 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	10,904
Population (Estimated)	17,30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Centres of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	1		1
Intermediate Standard	1		1
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	38	5	43
Middle Schools—			
Basic	9		9
Non-Basic	105	9	114
Primary Schools—			
Basic	63		63
Non-Basic	616	16	632
Pre-Primary Schools	1		1
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts			
Commerce			

	For Boys	For Girls	Total
Engineering			
Forestry			
Industry	1		1
Medicine			
Physical Education			
Teachers' Training—			
Basic	2		2
Non-Basic	1		1
Technology			
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies	2	1	3
For the Handicapped			
For Social Workers			
Social (Adult) Education	133	5	138
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>967</b>	<b>36</b>	<b>1,003</b>
<b>TOTAL (1953-54)</b>	<b>866</b>	<b>55</b>	<b>921</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities			
Research Institutions			
Arts and Science Colleges	365	38	403
Professional and Technical Colleges			
Special Education Colleges			
High and Higher Secondary Schools	14,045	3 193	17,238
Middle Schools—			
Basic	817	46	863
Non-Basic	12,782	2,086	14,868
Primary Schools—			
Basic			
Non-Basic	3,344	367	3 711
Pre-Primary Schools	26,191	3,912	30,103
Schools for Vocational and Technical Education	18	12	30
Schools for Special Education	297		297
	2,774	499	3,273
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research			
M.A. and M.Sc.			
B.A. and B.Sc. (Pass and Honors.)	63	10	73
Intermediate (Arts and Science)	155	28	183

Boys                      Girls                      Total

Professional Education (University Standard)—

Agriculture  
Commerce  
Engineering  
Forestry  
Law  
Medicine  
Physical Education  
Teachers' Training—  
    Basic  
    Non-Basic  
Technology  
Veterinary Science  
Other Subjects

Special Education (University Standard)—

Music, Dancing and Other Fine Arts  
Oriental Studies  
Sociology  
Domestic Science  
Other Subjects

General Education (School Standard)—

	Boys	Girls	Total
High and Higher Secondary	2,391	235	2,626
Middle	8,987	1,136	10,123
Primary	45,904	8,192	54,096
Pre-Primary	18	12	30

Vocational Education (School Standard)—

	Boys	Girls	Total
Agriculture		—	
Arts and Crafts		36	36
Commerce			
Engineering			
Forestry			
Industry	84		84
Medicine			
Physical Education			
Teachers Training—			
Basic	159	—	159
Non Basic	93	41	139
Technology			
Other Subjects			

Special Education (School Standard)—

	Boys	Girls	Total
Music, Dancing and Other Fine Arts	80	42	122
Oriental Studies			
For Social Workers			
Social (Adult) Education	2,694	421	3,115

	Boys	Girls	Total
For the Handicapped			
Reformatory			
Other Subjects			
<i>TOTAL (1954-55)</i>	60,633	10,153	70,786
<i>TOTAL (1953-54)</i>	54,979	8,234	63,213

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
A By Sources	Rs.	Rs.	Rs.
Government Funds—			
Central	4,44,318	539	4,44,857
State	32,19,663	2,84,275	35,03,938
District Board Funds			
Municipal Board Funds	13,335	16,784	30,119
Fees	2,46,011	4,373	2,50,384
Endowments, etc.	56,141	5,951	62,092
Other Sources	1,12,981	1,956	14,937
B By Type of Institutions			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	1,61,769		1,61,769
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	9,07,183	1,46,327	10,53,510
Middle Schools—			
Basic	38,754		38,754
Non-Basic	8,60,825	66,786	9,27,611
Primary Schools—			
Basic	1,36,765		1,36,765
Non-Basic	11,52,160	64,697	12,16,857
Pre-Primary schools	2,679		2,679
Vocational and Technical Schools	1,08,059		1,08,059
Special Education Schools	34,677	3,954	38,631
<i>TOTAL (Direct)</i>	34,02,867	2,81,764	36,84,631
Indirect Expenditure—			
Direction and Inspection	1,85,527	10,525	1,96,052
Buildings	2,72,887	12,022	2,84,909
Scholarships	68,388	9,567	77,955
Hostels	1,112		1,112
Other Miscellaneous Items	61,668		61,668
<i>TOTAL (Indirect)</i>	5,89,582	32,114	6,21,696
<i>GRAND TOTAL (1954-55)</i>	39,92,449	3,13,878	43,06,327
<i>GRAND TOTAL (1953-54)</i>	36,31,510	3,14,675	39,46,185

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	33		33
Secondary Schools—			
Trained	783	132	915
Untrained	346	77	623
Primary Schools—			
Trained	596	54	650
Untrained	800	44	844
Pre Primary Schools—			
Trained		1	1
Untrained			
Vocational and Technical Schools	31	2	33
Special Education Schools	10	3	13
<b>TOTAL (1954-55)</b>	<b>2 799</b>	<b>312</b>	<b>3,111</b>
<b>TOTAL (1953-54)</b>	<b>2 510</b>	<b>267</b>	<b>2,777</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc.			
B.A. and B.Sc. (Pass and Honrs.)	20	4	24
Professional (Degree)			
Professional (Diploma/Certificate)	207	23	230
Matriculation and Equivalent Examinations	703	110	813

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	34		34
Middle Schools	106	9	115
Primary and Pre-Primary Schools	675	11	686
Vocational and Special Education Schools	130	5	135
<b>TOTAL (1954-55)</b>	<b>945</b>	<b>25</b>	<b>970</b>
<b>TOTAL (1953-54)</b>	<b>842</b>	<b>42</b>	<b>884</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	152		152
High and Higher Secondary Schools	11,339	103	11,442
Middle Schools	13,008	2,132	15,140
Primary and Pre-Primary Schools	28,815	3,112	31,927
Vocational and Special Education Schools	2,474	436	2,910
<b>TOTAL (1954-55)</b>	<b>55,788</b>	<b>5,783</b>	<b>61,571</b>
<b>TOTAL (1953-54)</b>	<b>50,277</b>	<b>3,151</b>	<b>53,428</b>



## I—Area and Population

Area (In Square Miles)	16,724
Population (Estimated)	6,00,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	1		1
Intermediate Standard	—		
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	11	2	13
Middle Schools—			
Basic			
Non-Basic			
Primary Schools—	14		14
Basic			
Non-Basic			
Pre-Primary Schools	301	3	344
Schools for Vocational and Technical Education—	9		9
Agriculture			
Arts and Crafts	1		1
Commerce			
Engineering			
Forestry	1		1

For Boys      For Girls      Total

Library  
 Clinic  
 Physical Education  
 Teachers' Training—  
 Basic  
 Non-Basic  
 Technology  
 Others

1

1

Rolls for Special Education—  
 Music, Dancing and Other Fine Arts  
 Dental Studies  
 For the Handicapped  
 For Social Workers  
 Social (Adult) Education  
 Reformatory  
 Others

1

1

1

1

28

28

—

TOTAL (1954-55)

369

45

414

TOTAL (1953-54)

350

44

394

### III—Number of Pupils on Rolls

Boys

Girls

Total

#### By Type of Institution—

Universities

Research Institutions

Arts and Sciences Colleges

149

21

170

Professional and Technical Colleges

Special Education Colleges

High and Higher Secondary Schools

2,712

1,137

3,849

Middle Schools—

Basic

Non-Basic

1,870

122

1,992

Primary Schools—

Basic

Non-Basic

21,698

7,841

29,543

Pre-Primary Schools

225

233

458

Schools for Vocational and Technical

Education

69

8

77

Schools for Special Education

420

32

452

#### B. By Stages/Subjects

General Education (University  
 Standard)—

Research

M. A. and M.Sc.

B. A. and B.Sc. (Pass and Hons.)

8

1

9

Intermediate (Arts and Science)

141

20

161

Professional Education (University  
 Standard)—

Agriculture

Commerce

	Boys	Girls	Total
Engineering			--
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	--		
Oriental Studies			
Sociology			
Domestic Science	--		
Other Subjects	--		
General Education (School Standard)—			
High and Higher Secondary	1,904	231	2,135
Middle	4,052	1,082	5,134
Primary	20,264	7,790	28,054
Pre-Primary	225	233	458
Vocational Education (School Standard)—			
Agriculture	23		23
Arts and Crafts			
Commerce			
Engineering	16		16
Forestry			
Industry			
Medicine			
Physical Education			--
Teachers' Training—			
Basic			
Non-Basic	24	8	32
Technology			
Other Subjects			--
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	24	11	35
Oriental Studies			
For Social Workers			
Social (Adult) Education	382	21	403
For the Handicapped	14	--	14
Reformatory		--	
Other Subjects		--	
TOTAL (1954-55)	27,077	9,398	36,475
TOTAL (1953-54)	22,237	7,372	29,609

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
By Sources	Rs.	Rs.	Rs.
Government Funds—			
Central	7,003	3,188	10,191
State	10,45,784	1,69,257	12,15,041
District Board Funds			
Municipal Board Funds			
Fees	1,37,663	8,406	1,46,069
Endowments etc.	53,078	1,549	54,627
Other Sources	2,00,030	29,791	2,29,821
By Type of Institutions			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	73,560		73,560
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	2,39,900	53,737	2,93,637
Middle Schools—			
Basic			
Non-Basic	73,769		73,769
Primary Schools—			
Basic			
Non-Basic	6,25,367	1,09,064	7,34,431
Pre-Primary Schools	16,337		16,337
Vocational and Technical Schools	71,727		71,727
Special Education Schools	17,077		17,077
<b>TOTAL (Direct)</b>	<b>11,17,737</b>	<b>1,82,801</b>	<b>12,20,538</b>
Indirect Expenditure—			
Direction and Inspection	65,130		65,130
Buildings	1,44,667	41,939	1,86,606
Scholarships	63,858	6,032	69,890
Hostels	240		240
Other Miscellaneous Items	31,926	1,419	33,345
<b>TOTAL (Indirect)</b>	<b>3,05,821</b>	<b>49,390</b>	<b>3,55,211</b>
<b>GRAND TOTAL (1954-55)</b>	<b>24,23,558</b>	<b>2,32,191</b>	<b>26,35,749</b>
<b>GRAND TOTAL (1953-54)</b>	<b>23,93,739</b>	<b>1,93,553</b>	

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	18	1	19
Secondary Schools—			
Trained	29	3	32
Untrained	151	26	177
Primary Schools—			
Trained	125	48	173
Untrained	739	167	906
Pre-Primary Schools—			
Trained		3	3
Untrained	3	9	12
Vocational and Technical Schools	8		8
Special Education Schools	6		6
<i>TOTAL (1954-55)</i>	<i>1,079</i>	<i>257</i>	<i>1,336</i>
<i>TOTAL (1953-54)</i>	<i>734</i>	<i>177</i>	<i>902</i>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
A.L.A. and M.Sc.			
B.A. and B.Sc. (Pass and Hons.)			
Professional (Degree)			
Professional (Diploma/Certificate)	46	5	51
Metriculation and Equivalent Examinations	214	25	239

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			2
High and Higher Secondary Schools	2		10
Middle Schools	10		292
Primary and Pre-Primary Schools	265	27	24
Vocational and Special Education Schools	24		328
<i>TOTAL (1954-55)</i>	<i>301</i>	<i>27</i>	<i>296</i>
<i>TOTAL (1953-54)</i>	<i>268</i>	<i>28</i>	

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	2		330
High and Higher Secondary Schools	317	13	653
Middle Schools	628	25	19,024
Primary and Pre-Primary Schools	16,530	3,494	408
Vocational Special Education Schools	367	21	20,417
<i>TOTAL (1954-55)</i>	<i>16,864</i>	<i>3,553</i>	<i>17,554</i>
<i>TOTAL (1953-54)</i>	<i>14,657</i>	<i>2,897</i>	

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1		
Asstt. Director of Education	1		
Inspector of Arts & Crafts	1		
Inspector of Schools	1		

## MANIPUR

During the year under review, the total number of recognised educational institutions in the State increased by 79 to 938. Of these, 54.5 per cent were managed by the government and the remaining 45.5 per cent by private bodies (31.4 per cent aided and 14.1 per cent unaided). The total number of pupils in these institutions also rose from 65,308 to 75,965 (59,785 boys and 16,180 girls). They were distributed as follows: primary stage 74.6 per cent, secondary stage 21.0 per cent, university stage (general education) 1.0 per cent, while the remaining 3.4 per cent received professional and special education of both school and college standards. Nearly 99 per cent of the pupils came from rural areas. Primary education was imparted to 85.2 per cent and secondary education to 15.2 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions decreased by nearly Rs. 1 lakh to Rs. 24.25 lakhs. The government met 65.5 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.1, 18.2, 14.4 and 1.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 221.8 in an arts and science college, Rs. 43.7 in a secondary school and Rs. 17.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 4.0.

The teachers working in recognised schools for general education increased from 2,053 to 2,587 (2,496 men and 91 women). The trained teachers formed 2.9 per cent (6.2 per cent in secondary schools and 1.7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:30 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 29. The corresponding figure for the previous year being 26. The number of students declared successful in the Matriculation and equivalent examinations increased from 332 to 565. As many as 300 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	8,628
Population (Estimated)	6,10,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	1		1
Intermediate Standard	1		
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	1		1
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	21	2	23
Middle Schools—			
Basic			
Non-Basic	75	4	79
Primary Schools—			
Basic	1		1
Non-Basic	761	33	794
Pre Primary Schools			
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts	1		1
Commerce			
Engineering			
Forestry			
Industry			
Medicine	1		1

	For Boys	For Girls	Total
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Criminology	1		1
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts	1		1
Potential Studies	22		22
For the Handicapped			
For Social Workers			
Social (Adult) Education	12		12
Reformatory			
Others			
TOTAL (1954-55)	899	39	938
TOTAL (1953-54)	824	35	859

## III—Number of Pupils on Rolls

By Type of Institutions	Boys	Girls	Total
Universities			
Research Institutions			
Arts and Science Colleges	731	48	779
Professional and Technical Colleges			
Special Education Colleges	74	45	119
High and Higher Secondary Schools	7,843	1,485	9,328
Middle Schools—			
Basic			
Non-Basic	5,743	1,017	6,760
Primary Schools—			
Basic	77	3	80
Non-Basic	43,122	13,319	56,441
Pre-Primary Schools			
Schools for Vocational and Technical Education	377	67	444
Schools for Special Education	1,918	1,996	3,914
B. By Stages/Subjects			
General Education (University Standard)—			
Research			
M. A. and M. Sc.			
B.A. and B. Sc. (Pass and Hons.)	125	6	131
Intermediate (Arts and Science)	626	42	668
Professional Education (University Standard)—			
Agriculture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			



	Boys	Girls	Total
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	74	45	119
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects]			
General Education (School Standard)—			
High and Higher Secondary	4,748	695	5,443
Middle	8,919	1,583	10,502
Primary	43,118	13,546	56,664
Pre-Primary			--
Vocational Education (School Standard)—			
Agriculture	--		
Arts and Crafts	167	39	206
Commerce			
Engineering			
Forestry			
Industry			
Medicine	51	22	73
Physical Education			
Teachers' Training --			
Basic			
Non-Basic	39	6	65
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	67	3	70
Oriental Studies	1,601	143	1,744
For Social Workers			
Social (Adult) Education	250	30	300
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>59,785</b>	<b>16,180</b>	<b>75,965</b>
<b>TOTAL (1953-54)]</b>	<b>51,829</b>	<b>13,479</b>	<b>65,308</b>

## IV—Expenditure on Educational Institutions

By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central	72,040		72,040
State	14,28,599	2,88,286	15,16,885
District Board Funds			
Municipal Board Funds	1,060	360	1,420
Fees	4,20,249	20,161	4,40,410
Endowments, etc.	3,38,549	12,054	3,50,603
Other Sources	37,628	5,557	43,185
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions	1,72,747		1,72,747
Arts and Science Colleges			
Colleges for Professional and Technical Education	10,997		10,997
Colleges for Special Education	3,86,714	67,447	4,54,161
High and Higher Secondary Schools			
Middle Schools—			
Basic	2,40,943	8,049	2,48,992
Non-Basic			
Primary Schools—			
Basic	4,463		4,463
Non-Basic	9,23,872	39,704	9,63,576
Pre-Primary Schools			
Vocational and Technical Schools	15,051		15,051
Special Education Schools	30,082		30,082
<b>TOTAL (Direct)</b>	<b>17,84,869</b>	<b>1,15,200</b>	<b>19,00,069</b>
Indirect Expenditure—			
Direction and Inspection	34,883		34,883
Buildings	3,63,203	1,176	3,64,379
Scholarships	67,051	4,829	71,880
Hostels	28,146		28,146
Other Miscellaneous Items	19,973	5,213	25,186
<b>TOTAL (Indirect)</b>	<b>5,15,256</b>	<b>11,218</b>	<b>5,26,474</b>
<b>GRAND TOTAL (1954-55)</b>	<b>22,98,125</b>	<b>1,26,418</b>	<b>24,24,543</b>
<b>GRAND TOTAL (1953-54)</b>	<b>24,09,431</b>	<b>1,12,225</b>	<b>25,21,656</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges	38	1	39
Secondary Schools—			
Trained	43	2	44
Untrained	634	35	669
Primary Schools—			
Trained	31		31
Untrained	1,789	4	1,793

	Men	Women	Total
Pre Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools	14	1	15
Special Education Schools	92	6	98
<i>TOTAL (1954-55)</i>	<i>2,640</i>	<i>99</i>	<i>2,739</i>
<i>TOTAL (1953-54)</i>	<i>2,231</i>	<i>62</i>	<i>2,293</i>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M. A. and M. Sc.			
B. A. and B. Sc. (Pass and Hons.)	29		29
Professional (Degree)			
Professional (Diploma/Certificate)	104	16	120
Matriculation and Equivalent Examinations	519	46	565

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	19	1	20
Middle Schools	73	2	75
Primary and Pre-Primary Schools	759	33	792
Vocational and Special Education Schools	36		36
<i>TOTAL (1954-55)</i>	<i>887</i>	<i>36</i>	<i>923</i>
<i>TOTAL (1953-54)</i>	<i>798</i>	<i>32</i>	<i>830</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	756	75	831
High and Higher Secondary Schools	7 180	1,470	8,650
Middle Schools	5,612	1,003	6,615
Primary and Pre-Primary Schools	43,199	13,322	56,521
Vocational and Special Education Schools	2 197	2,63	2,460
<i>TOTAL (1954-55)</i>	<i>58 944</i>	<i>16,133</i>	<i>75,077</i>
<i>TOTAL (1953-54)</i>	<i>50,194</i>	<i>13,231</i>	<i>63,425</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Inspector of Schools	1		1
Deputy Inspector of Schools	2		2
Sub-Inspector of Schools	4		4
Inspecting Pandits	3		3
Inspecting Maulvi	1		1
Director/Youth Welfare and Social Education Officer	1		1
Devi kassat Demonstrator	1		1

## NORTH EAST FRONTIER AGENCY\*

During the year under review there were 171 recognised educational institutions in the State. All of these were managed by State government. The total number of pupils in these institutions was 6,077 (5,204 boys and 873 girls). They were distributed as primary stage 91.1 per cent, secondary stage 8.5 per cent while the remaining 0.4 per cent received professional education of school standard. All the pupils came from rural areas. Compulsory education was not in force during the year.

The total expenditure on recognised institutions amounted to 9.13 lakhs, the entire expenditure being borne by the government. On average, the annual cost of educating a pupil was Rs. 189.2 in a secondary school and Rs. 86.8 in a primary school.

The total number of teachers working in recognised schools for general education was 34.4 (333 men and 11 women). The trained teachers formed 66.6 per cent (52.9 per cent in secondary schools and 73.8 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1 : 21 in the primary and 1 : 11 in the secondary schools.

Only 2 candidates were declared successful in the Matriculation examinations.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)	N.A.
Population (Estimated)	N.A.

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	—		—
Intermediate Standard			—
Colleges for Professional and Technical Education—			
Agriculture			—
Applied Art and Architecture			—
Commerce	—	—	
Engineering			
Forestry			
Law			—
Medicine			
Physical Education			
Teachers' Training—			
Basic		—	
Non-Basic		—	—
Technology		—	
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			—
Sociology			—
Others			
Schools for General Education—			
High and Higher Secondary Schools	2		2
Middle Schools—			
Basic			
Non-Basic	15	—	15
Primary Schools—			
Basic	5		5
Non-Basic	148		148
Pre-Primary Schools			
Schools for Vocational and Technical Education—			
Agriculture			—
Arts and Crafts			
Commerce			
Engineering			—
Forestry			—

For Boys

For Girls

Total

stry			
Science			
Medical Education			1
Teachers' Training—	1		
Basic			
Non-Basic			
Technology			
Others			

Schools for Special Education—  
 Music, Dancing and Other Fine Arts  
 Mental Studies  
 For the Handicapped  
 For Social Workers  
 Social (Adult) Education  
 Laboratory  
 Others

171

171

TOTAL (1953-54)

## III—Number of Pupils on Rolls

By Type of Institutions	Boys	Girls	Total
Universities			
Research Institutions			
Arts and Science Colleges			268
Professional and Technical Colleges	231	37	
Special Education Colleges			
High and Higher Secondary Schools			
Middle Schools—	873	142	1,015
Basic			
Non-Basic		11	151
Primary Schools—	140		
Basic	3,935	683	4,618
Non-Basic			
Pre-Primary Schools			
Schools for Vocational and Technical Education	25		25
Schools for Special Education			

## B. By Stages Subjects

General Education (University Standard)—  
   Research  
   M.A. and M.Sc.  
   B.A. and B.Sc. (Pass and Honors)  
   Intermediate (Arts and Science)  
 Professional Education (University Standard)—  
   Agriculture

	For Boys	Girls	Total
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	49	6	55
Middle	411	48	459
Primary	4 719	819	5 538
Pre-Primary			
Vocational and Technical Education (School Standard)—			
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry			
Industry			
Medicine	—	—	—
Physical Education	—	—	—
Teachers Training—			
Basic	25		25
Non-Basic			
Technology			
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
For Social Workers			
Social (Adult) Education			
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1954-55)</b>	<b>5,204</b>	<b>873</b>	<b>6,077</b>

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<i>By Sources</i>			
Government Funds			
Central			
State	9,13,597		9,13,597
District Board Funds			
Municipal Board Funds			
Grants			
Subsidies etc.			
Other Sources			
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges			
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	99,964		99,964
Middle Schools—			
Basic			
Non-Basic	1,42,728		1,42,728
Primary Schools—			
Basic	28,520		28,520
Non-Basic	3,85,632		3,85,632
Pre-Primary Schools			
Vocational and Technical Schools	33,408		33,408
Special Education Schools			
TOTAL (Direct)	6,90,252		6,90,252
Indirect Expenditure—			
Direction and Inspection	1,28,887		1,28,887
Buildings	28,455		28,455
Scholarships	52,275		52,275
Hostels	2,602		2,602
Other Miscellaneous Items	11,126		11,126
TOTAL (Indirect)	2,23,345		2,23,345
GRAND TOTAL (1954-55)	9,13,597		9,13,597

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges			
Secondary Schools—			
Trained	63		63
Untrained	40	6	46



	Men	Women	Total
Primary Schools—			
Trained	166		166
Untrained	54	5	59
Pre-Primary Schools—			
Trained			
Untrained			
Vocational and Technical Schools	15	1	16
Special Education Schools			
<b>TOTAL (1954-55)</b>	<b>348</b>	<b>12</b>	<b>360</b>

#### VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc.			
B.A. and B.Sc. (Pass and Honors)			
Professional (Degree)			
Professional (Diploma/Certificate)	25		25
Matriculation and Equivalent Examinations	2		2

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	2		2
Middle Schools	15		15
Primary and Pre-Primary Schools	153		153
Vocational and Special Education Schools	1		1
<b>TOTAL (1954-55)</b>	<b>171</b>		<b>171</b>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	231	37	268
Middle Schools	873	142	1,015
Primary and Pre-Primary Schools	4,075	694	4,769
Vocational and Special Education Schools	25		25
<b>TOTAL (1953-54)</b>	<b>5,204</b>	<b>873</b>	<b>6,077</b>

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Education Officer	1		1
Asstt. Education Officer	10		10
Sub-Inspector of Schools	7		7

## TRIPURA

During the year under review the total number of recognised educational institutions in the State increased by 250 to 1131. Of these, 86.0 per cent were managed by the government and 14.0 per cent by private bodies (3.6 per cent aided and 10.4 per cent unaided). The total number of pupils in these institutions also rose from 56,248 to 68,683 (54,967 boys and 13,716 girls). They were distributed, as follows: pre-primary stage 0.1 per cent, primary stage 70.5 per cent, secondary stage 20.7 per cent, university stage (general education) 1.4 per cent, while the remaining 7.3 per cent received professional and special education of both school and college standards. Nearly 80.7 per cent of the pupils came from rural areas. Primary education was imparted to 50.9 per cent and secondary education to 15.6 per cent of the children forming the respective school-going age groups. Compulsory Education was not in force during the year.

The total expenditure on recognised institutions increased by Rs. 16.1 lakhs to Rs. 45.9 lakhs. The government met 86.7 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was — 7.8, 0.1 and 5.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 324.4 in an arts and science college, Rs. 76.8 in a secondary school and Rs. 30.0 in a primary school. The average annual cost per capita (of population) was Rs. 6.6.

The teachers working in recognised schools for general education increased from 1,937 to 2,509 (2,243 men and 266 women). The trained teachers formed 13.3 per cent (9.9 per cent in secondary schools and 2.2 per cent in primary schools) of the total strength of the staff. The teacher pupil ratio was 1:26 in the primary and 1:22 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 67 and in professional subjects 16. The corresponding figures for the previous year were 28 and 33 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 606 to 229. As many as 2,600 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)	4,032
Population (Estimated)	7,00,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	2		2
Intermediate Standard			
Colleges for Professional and Technical Education—			
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education—			
High and Higher Secondary Schools	24	4	28
Middle Schools—			
Basic	2		2
Non-Basic	55	7	62
Primary Schools—			
Basic	5		5
Non-Basic	893	9	902
Pre-Primary Schools	1		1
Schools for Vocational and Technical Education—			
Agriculture			
Arts and Crafts	1		1

For Boys      For Girls      Total

Commerce			
Engineering			
Forestry			
Industry			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic	1		1
Technology			
Others			
Schools for Special Education—			
Music, Dancing and Other Fine Arts			
Oriental Studies		2	2
For the Handicapped	6		6
For Social Workers			
Social (Adult) Education			
Reformatory	112	7	119
Others	1		1
TOTAL (1954-55)	1,103	28	1,131
TOTAL (1953-54)	857	24	881

### III—Number of Pupils on Rolls

Boys      Girls      Total

#### A. By Type of Institutions

Universities			
Research Institutions			
Arts and Science Colleges			
Professional and Technical Colleges	938	93	1,031
Special Education Colleges			
High and Higher Secondary Schools	6,779	1,831	8,610
Middle Schools—			
Basic			
Non-Basic	173	30	203
Primary Schools—	3,981	1,483	5,463
Basic			
Non-Basic	397	75	472
Pre-Primary Schools	37,869	9,854	47,723
	21	14	35
Schools for Vocational and Technical Education			
Schools for Special Education	42	35	77
	4,367	322	4,689

*B. By Stages/Subjects*

## General Education (University Standard)---

Research			
M. A. and M. Sc.			
B. A. and B. Sc. (Pass and Honrs.)	168	17	185
Intermediate (Arts and Science)	722	76	798

## Professional Education (University Standard)---

Agriculture			
Commerce	48		48
Engineering			
Forestry			
Law			
Medicine			
Physical Education			
Teachers' Training---			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			

## Special Education (University Standard)---

Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			

## General Education (School Standard)---

High and Higher Secondary	5,326	1,294	6,620
Middle	6,118	1,485	7,603
Primary	37,955	10,493	48,448
Pre Primary	21	14	35

## Vocational Education (School Standard)---

Agriculture			
Arts and Crafts	23		23
Commerce			
Engineering			
Forestry			
Industry			
Medicine			
Physical Education			
Teachers' Training---			
Basic	19	7	26
Non-Basic			
Technology			
Other Subjects			

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	7	159	166
Oriental Studies	62	15	77
For Social Workers			
Social (Adult) Education	4,498	148	4,646
For the Handicapped			
Reformatory			
Other Subjects			
<b>TOTAL (1934-35)</b>	<b>54,967</b>	<b>19,716</b>	<b>62,683</b>
<b>TOTAL (1933-34)</b>	<b>43,266</b>	<b>12,982</b>	<b>56,248</b>

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
<b>A. By Sources</b>			
Government Funds—	Rs.	Rs.	Rs.
Central	8,14,452	23,098	8,37,550
State	29,36,804	2,03,438	31,40,242
District Board Funds			
Municipal Board Funds			
Fees	3,45,624	14,118	3,59,742
Endowments etc.	4,634		4,634
Other Sources	2,31,284	18,156	2,49,440
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	3,34,477		3,34,477
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	7,14,892	90,812	8,05,704
Middle Schools—			
Basic	42,230		42,230
Non-Basic	1,95,950	52,936	2,48,886
Primary Schools—			
Basic	41,532		41,532
Non-Basic	13,93,465	12,305	14,10,770
Pre-Primary School	13,541		13,541
Vocational and Technical Schools	38,326		38,326
Special Education Schools	72,901	16,816	89,717
<b>TOTAL (Direct)</b>	<b>25,52,314</b>	<b>1,72,869</b>	

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Indirect Expenditure—</b>			
Direction and Inspection	1 54,138	2,585	1 56,723
Buildings	10,47,475	65,644	11 13 119
Scholarships	1,12,934	17 712	1,30,646
Hostels	35,469		35,469
Other Miscellaneous Items	1 30,468		1 30,468
<b>TOTAL (Indirect)</b>	<b>14,80,484</b>	<b>85 941</b>	<b>15 66,425</b>
<b>GRAND TOTAL (1954-55)</b>	<b>43,32,798</b>	<b>2,58,810</b>	<b>45,91,608</b>
<b>GRAND TOTAL (1953-54)</b>	<b>28,44,172</b>	<b>1,37,136</b>	<b>29,81,308</b>

## V—Number of Teachers

	Men	Women	Total
<b>Universities and Colleges</b>	49	4	53
<b>Secondary Schools—</b>			
Trained	109	39	148
Untrained	460	54	514
<b>Primary Schools—</b>			
Trained	175	8	183
Untrained	1,499	165	1 664
<b>Pre-Primary Schools</b>			
Trained		4	4
Untrained			
<b>Vocational and Technical Schools</b>	10		10
<b>Special Education Schools</b>	180	33	213
<b>TOTAL (1954-55)</b>	<b>2,482</b>	<b>307</b>	<b>2 789</b>
<b>TOTAL (1953-54)</b>	<b>1,856</b>	<b>188</b>	<b>2,044</b>

## VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M. A. and M. Sc.			
B. A. and B. Sc. (Pass and Hon.)	60	7	67
Professional (Degree)	16		16
Professional (Diploma/Certificate)	136	9	145
Matriculation and Equivalent Examinations	207	22	229

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
<b>Universities and Colleges</b>			
High and Higher Secondary Schools	4		4
Middle Schools	54		54
Primary and Pre-Primary Schools	870	9	879
Vocational and Special Education Schools	102	2	104
<b>TOTAL (1954-55)</b>	<b>1,030</b>	<b>11</b>	<b>1 041</b>
<b>TOTAL (1953-54)</b>	<b>791</b>	<b>8</b>	<b>799</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	162	6	168
High and Higher Secondary Schools	3 387	175	3,562
Middle Schools	4 119	612	4,731
Primary and Pre-Primary Schools	35,811	7 309	43 120
Vocational and Special Education Schools	3,805	38	3,843
<i>TOTAL (1954-55)</i>	<i>47,384</i>	<i>8,140</i>	<i>55,424</i>
<i>TOTAL (1953-54)</i>	<i>34,269</i>	<i>7,872</i>	<i>42,141</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director	1		1
Inspector	3	1	4
Assistant Inspector of Schools	2	1	3
Sub-Inspector of Schools	12		12



## VINDHYA PRADESH

During the year under review the total number of recognised educational institutions in the State increased by 1,085 to 3,925. Of these, 99.3 per cent were managed by the government and 0.7 per cent by private bodies (0.2 per cent aided and 0.5 per cent unaided). The total number of pupils in these institutions also rose from 1,53,890 to 2,17,087 (1,97,719 boys and 19,368 girls). They were distributed as pre-primary stage 0.1 per cent, primary stage 83.5 per cent, secondary stage 10.7 per cent, university stage (general education) 0.4 per cent, while the remaining 5.3 per cent received professional and special education of both school and college standards. Nearly 83 per cent of the pupils came from rural areas. Primary education was imparted to 38.5 per cent and secondary education to 5.7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 46 towns and 113 villages. The number of pupils under compulsion on rolls was 52,062 (42,438 boys and 9,624 girls).

The total expenditure on recognised institutions increased by Rs. 42.66 lakhs to Rs. 1.14 lakhs. The government met 98.2 per cent of this expenditure, while the contribution from fees, endowments and other sources was 1.1.06 and 0.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 469.3 in an arts and science college, Rs. 69.3 in a secondary school and Rs. 29.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.1.

The teachers working in recognised schools for general education increased from 5,897 to 8,432 (7,876 men and 556 women). The trained teachers formed 27.1 per cent (29.7 per cent in secondary schools and 25.7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1.27 in the primary and 1.19 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 136 and in professional subjects 10. The corresponding figures for the previous year were 77 and 12 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 607 to 977. As many as 8,767 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (In Square Miles)  
Population (Estimated)

23,604  
35,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities			
Boards of Education			
Research Institutions			
Colleges for General Education—			
Degree Standard	3		
Intermediate Standard	4		2
Colleges for Professional and Technical Education—			4
Agriculture			
Applied Art and Architecture			
Commerce			
Engineering			
Forestry	1		
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Others			
Colleges for Special Education—			
Music Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Others			
Schools for General Education			
High and Higher Secondary Schools	30		
Middle Schools—		7	
Basic			37
Non-Basic*	189		
Primary Schools—		19	
Basic	72		208
Non-Basic	3,071		
Pre-Primary Schools	1	152	72
Schools for Vocational and Technical Education—			3,223
Agriculture	1		
Arts and Crafts		1	1
Commerce		1	
Engineering		1	
Forestry	2		
Industry		1	
Medicine			
Physical Education			

\*There are Junior High Schools.

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic	1		1
Non-Basic	2		2
Technology	1		1
Others			
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts			
Oriental Studies	46		46
For the Handicapped			
For Social Workers			
Social (Adult) Education	325		325
Reformatory			
Others			
<b>TOTAL (1954-55)</b>	<b>3,747</b>	<b>178</b>	<b>3,925</b>
<b>TOTAL (1953-54)</b>	<b>2,689</b>	<b>151</b>	<b>2,840</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities			
Research Institutions			
Arts and Science Colleges	1,367	61	1,428
Professional and Technical Colleges			
Special Education Colleges			
High and Higher Secondary Schools	9,101	928	10,029
Middle Schools—			
Basic			
Non-Basic	40,459	3,831	44,290
Primary Schools—			
Basic	5,631	479	6,110
Non-Basic	1,29,637	13,875	1,43,512
Pre-Primary Schools	167	87	254
Schools for Vocational and Technical Education	436	6	442
Schools for Special Education	10,921	101	11,022

### B. By Stages/Subjects

<b>General Education (University Standard)—</b>			
Research			
M.A. and M.Sc.	32	7	39
B.A. and B.Sc. (Pass and Hons.)	314	16	330
Intermediate (Arts and Science)	506	38	544
<b>Professional Education (University Standard)—</b>			
Agriculture	42		42
Commerce	28		28
Engineering			
Forestry			

	Boys	Girls	Total
	60		60
Law			
Medicine			
Physical Education			
Teachers' Training—			
Basic			
Non-Basic			
Technology			
Veterinary Science			
Other Subjects			
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts			
Oriental Studies			
Sociology			
Domestic Science			
Other Subjects			
General Education (School Standard)—			
High and Higher Secondary	3,817	161	3,978
Middle	18,369	807	19,176
Primary	1,63,037	18,145	1,81,182
Pre-Primary	167	87	254
Vocational and Technical Education (School Standard)—	100		100
Agriculture			
Arts and Crafts			
Commerce			
Engineering			
Forestry	50		50
Industry			
Medicine			
Physical Education			
Teachers Training—			
Basic	43		43
Non-Basic	147	6	153
Technology	96		96
Other Subjects			
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	1,587	101	1,688
Oriental Studies			
For Social Workers	9,334		9,334
Social (Adult) Education			
For the Handicapped			
Reformatory			
Other Subjects			
TOTAL (1954-55)	1,97,719	19,368	
TOTAL (1953-54)	1,41	12,295	

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
Government Funds—			
Central	11 71 104	152	11 71,256
State	92,03,047	7,85,060	99,88,107
District Board Funds			
Municipal Board Funds			
Fees	1,25,823	1,446	1,27,269
Endowments etc.	67 940	576	68,516
Other Sources	14,534	38	14,572
B. By Type of Institutions			
Direct Expenditure on—			
Universities			
Boards of Education			
Research Institutions			
Arts and Science Colleges	6,70,197		6,70,197
Colleges for Professional and Technical Education			
Colleges for Special Education			
High and Higher Secondary Schools	13,86,058	1 79,059	15,65,117
Middle Schools—			
Basic			
Non-Basic	19,48,011	2,50,059	21 98,070
Primary Schools—			
Basic	1,81 342		1,81 342
Non-Basic	38,76,170	3 16,934	41,93 104
Pre-Primary Schools	46,317		46,317
Vocational and Technical Schools	5,49,166		5,49,166
Special Education Schools	2,65 318		2,65 318
TOTAL (Direct)	89,22,579	7,46,052	96,68,631
Indirect Expenditure—			
Direction and Inspection	5 81 730	12,823	6,94,553
Buildings	1 39,123	17 501	1,56,624
Scholarships	2,16,243	3,695	2,21,938
Hostels	21,682		21,682
Other Miscellaneous Items	7 01,091	5,201	7,06,292
TOTAL (Indirect)	16,59,869	41,220	17
GRAND TOTAL (1954-55)	1,05,82,448	7,87,272	1 1
GRAND TOTAL (1953-54)	66,49,476	4,54,619	

## V—Number of Teachers

	Men
Universities and Colleges	116
Secondary Schools—	
Trained	800
Untrained	1 889

	For Boys	For Girls	Total
Primary Schools—			
Trained	1,381	33	1,414
Untrained	3,806	280	4,086
Pre-Primary Schools—			
Trained		5	5
Untrained		4	4
Vocational and Technical Schools	66	2	68
Special Education Schools	405	—	405
<b>TOTAL (1954-55)</b>	<b>8,463</b>	<b>358</b>	<b>9,021</b>
<b>TOTAL (1953-54)</b>	<b>5,674</b>	<b>465</b>	<b>6,139</b>

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M. A. and M. Sc.	52	9	61
B. A. and B. Sc. (Pass and Hons.)	126	10	136
Professional (Degree)	10	—	10
Professional (Diploma/Certificate)	329	6	335
Matriculation and Equivalent Examinations	927	30	977

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges			
High and Higher Secondary Schools	7	—	7
Middle Schools	145	—	145
Primary and Pre-Primary Schools	3,105	107	3,212
Vocational and Special Education Schools	249	—	249
<b>TOTAL (1954-55)</b>	<b>3,506</b>	<b>107</b>	<b>3,613</b>
<b>TOTAL (1953-54)</b>	<b>3,467</b>	<b>84</b>	<b>3,551</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	443	—	443
High and Higher Secondary Schools	5,223	9	5,232
Middle Schools	31,854	869	32,723
Primary and Pre-Primary Schools	124,242	9,006	1,33,248
Vocational and Special Education Schools	7,624	19	7,643
<b>TOTAL (1954-55)</b>	<b>1,69,386</b>	<b>9,903</b>	<b>1,79,289</b>
<b>TOTAL (1953-54)</b>	<b>1,16,490</b>	<b>3,658</b>	<b>1,22,358</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education	1	—	1
Deputy Director of Education	3	—	3
Inspector of Schools	—	2	2
District Inspector of Schools	8	—	8
Social Education Officer	1	—	1
Deputy Inspector of Schools	8	—	8
Sub-Deputy Inspector of Schools	16	—	16
Supervisor of Schools	14	—	14

## Appendix I—System

State	Primary Stage		Duration (years)	
	Name of Classes			
1	2	3	4	5
Andhra	I, II, III IV and V	5		VI
Assam	A, B, I, II and III			VI
Bihar	I II, III, IV and V	5		VI
Bombay	I, II, III and IV	4		VI
Madhya Pradesh	I, II, III and IV	4		VI
Madras	I, II, III, IV and V	5		VI
Orissa	Inf., I, II, III IV and V	6		VI
Punjab	I, II, III, IV and V	5		VI
Uttar Pradesh	I, II III, IV and V	5		V
West Bengal	I II, III and IV	4		V
Hyderabad	Inf. I, II, III and IV	5		VI
Jammu & Kashmir	I, II, III, IV and V	5		
Madhya Bharat	I II, III, IV and V	5		F
Myore { (In Civil Areas)	I, II, III, IV and V	5		G
{ (In Other Areas)	Forms I, II, III and IV	4		
Pepes	I, II III IV and V	5		V
Rajasthan	I, II, III IV and V	5		V
Saurashtra	I II III, IV	4		
Travancore-Cochin	I, II, III, IV and V	5		
Almer	I, II, III, IV and V	5		
A. & N. Islands	I, II III, IV and V	5		
Bhopal	I II, III IV and V	5		
Coorg	I, II, III, IV and V	5		
Delhi { (In boys' schools)	I, II III and IV	4		V
{ (In girls' schools)	I, II, III, IV and V	5		V
Himachal Pradesh	I II, III IV and V	5		V
Kutch	Inf., I II, III and IV	5		V
Manipur	A, B, I and II	4		F
N.E.P.A.	A, B, I II and III	5		V
Tripura	I II, III and IV	4		V
Vindhya Pradesh	I, II III IV and V	5		

## School Classes

Middle Stage		High Stage		State
Name of Classes	Duration (years)	Name of Classes	Duration (years)	
4	5	6	7	8
Forms I II and III of Secondary Schools VI, VII and VIII of Elementary Schools	3	From IV V and VI	3	Andhra
V and VI	3	VII, VIII, IX and X	4	Assam
and VII	3	VIII IX, X and XI	4	Bihar
VI and VII	3	VIII IX, X and XI	4	Bombay
VI VII and VIII	4	IX, X and XI	3	Madhya Pradesh
Forms I II and III of Secondary Schools	3	Forms, IV V and VI	3	Madras
VI and VII (Higher Secondary Schools)	3	VIII, IX, X and XI	4	Orissa
and VII	3	IX and X	3	Punjab
VI VII and VIII	3	IX and X	3	Uttar Pradesh
VI VII and VIII	4	IX and X	3	West Bengal
VI and VII	3	VIII, IX and X	3	Hyderabad
VI VII and VIII	3	IX and X	3	Jammu & Kashmir
VI, VII and VIII	3	IX and X	3	Madhya Bharat
Forms I II and III	3	Forms, IV V and VI	3	Mysore { (In Civil Areas)
Classes I II III and IV	4	Classes, I II and III	3	Mysore { (In Other Areas)
VI, VII and VIII	3	IX and X	3	Pepre
VI VII and VIII	3	IX and X	3	Rajasthan
V VI and VII	3	VIII, IX, X and XI	4	Saurashtra
Form I II and III	3	Forms IV V and VI	3	Travancore-Cochin
VI VII and VIII	3	IX and X	3	Ajmer
VI VII and VIII	3	IX and X		A. & N. Islands
VI VII and VIII	3	IX and X	3	Bhopal
Forms I II and III	3	Forms IV V and VI	3	Coorg
V VI VII and VIII	4	IX and X	3	Delhi { (In boys' schools)
V VII and VIII	3	IX and X	3	Delhi { (In girls' schools)
VI VII and VIII	3	VIII IX, X and XI		Himachal Pradesh
V, VI and VII	3	VII, VIII IX and X	4	Kutch
III IV V and VI	4	VII, VIII IX and X	4	Meerut
IV V and VI	3	VII VIII IX and X	4	N. E. F. A.
V and VI	3	VII VIII IX and X	4	Triputa
VI VII and VIII	3	IX and X	3	Vindhya Pradesh



State	Number of					
	Universities	Boards of Education	Research Institutions	Arts and Science Colleges	Professional Colleges	Special Education Colleges
1	2	3	4	5	6	7
Andhra	2	1		33	8	15
Assam	1			20	5	1
Bihar	2		2	43	23	1
Bombay	6	1	17	55	58	7
Madhya Pradesh	2	1		25	18	1
Madras	2	1		36	27	23
Orissa	1			14	4	3
Punjab	1			55	15	
Uttar Pradesh	6	1	4	59	37	6
West Bengal	2	1	4	90	30	9
Hyderabad	1	1		22	11	
Jammu & Kashmir	1			10	2	7
Madhya Bharat		1		27	7	6
Mysore	1		3	25	13	5
Papua				13	2	
Rajasthan	1			41	12	16
Saurashtra				4	2	
Tamilnadu-Cochin	1			35	11	5
Ajmer		1		9		1
A. & N. Islands						1
Bhopal				2		1
Coorg				1		
Delhi	1	1	3	11	6	2
Himachal Pradesh				2		
Kutch				1		
Manipur				2		1
N.E.F.A.						
Tripura				2		
Vindhya Pradesh				6		
India (1954-55) (1953-54)	31 30	20 19	23 25	657 653	291 253	106 87

Includes Higher

## of Recognized Institutions

## Institutions

Secondary Schools	Primary Schools	Pre-Primary Schools	Vocational Schools	Special Education Schools	Total	State
8	9	10	11	12	13	14
723	19,067	7	198	2,229	22,222	Andhra
1,664	12,689	18	61	1,003	15,463	Assam
4,063	27,990	3	152	3,243	35,123	Bihar
1,629	33,103	219	615	19,018	35,630	Bombay
1,901	12,771	29	62	3,742	17,148	Madhya Pradesh
2,190	25,350	31	540	2,381	29,601	Madras
856	14,522		68	2,326	17,794	Odisha
1,480	9,207	2	53	250	11,063	Punjab
4,010	31,232	19	174	1,592	38,040	Uttar Pradesh
2,995	20,695	15	269	3,490	27,600	West Bengal
427	15,062	7	35	1,993	17,698	Hyderabad
358	1,506				1,864	Jammu & Kashmir
513	6,449	29	39	448	7,519	Madhya Bharat
2,014	11,402	67	122	1,510	14,152	Mysore
443	2,562		7	1,587	4,620	Pepan
989	6,365	1	16	293	7,734	Rajasthan
158	3,875	33	16	1,006	4,994	Saurashtra
1,493	4,225	9	293	81	6,159	Tiruvancore-Cochin
68	607		2	1,004	1,692	Ajmer
3	30				33	A. & N. Islands
74	622		3	28	733	Bhopal
60	160	7	4	96	318	Cooch
259	544	5	9	193	1,041	Delhi
160	695	1	4	141	1,003	Himachal Pradesh
27	344	9	3	30	414	Kutch
102	795		3	55	938	Alamgar
17	153		1		171	N.E.F.A.
92	907	1	2	127	1,131	Tripura
245	3,295	1	7	371	3,825	Vindhya Pradesh
27,318	1,43,426	513	2,752	47,534	1,41,871	India (1954-55)
15,767	2,79,322	418	2,499	44,141	2,27,344	(1957-58)

Secondary Schools also

## University Stage (General Education)

State	Research	M. A. and M.Sc.	B.A. and B.Sc. (Pass and Hon.)	Inter-mediate (Arts and Science)	Professional College Education	Special College Education
1	2	3	4	5	6	7
Andhra		114	6,800	16,648	7,840	901
Assam	6	259	2,888	7,425	2,271	48
Bihar	20	1,711	7,463	21,939	10,841	88
Bombay	637	3,023	15,229	35,179	20,064	376
Madhya Pradesh	137	811	3,753	7,128	6,349	57
Madras	33	490	11,683	24,141	12,564	1,953
Orissa	11	185	1,408	3,535	982	215
Punjab	90	1,064	7,952	20,139	4,600	52
Uttar Pradesh	787	7,645	30,093	1,13,205	22,617	2,418
West Bengal	217	2,216	15,847	59,127	18,652	2,072
Hyderabad	77	308	2,678	6,817	4,036	1
Jammu & Kashmir		71	979	3,293	141	317
Madhya Bharat		562	1,963	3,622	3,822	400
Mysore	137	188	4,832	10,778	5,240	304
Pepur		208	1,112	3,430	228	4
Rajasthan	13	898	2,931	6,391	6,253	438
Saurashtra		221	705	1,832	661	—
Trevarnore-Cochin	73	212	8,040	20,857	3,588	157
Almer	3	163	660	1,060	446	21
A. & N. Islands						
Bhopal		45	278	327	244	13
Coorg			54	246		
Delhi	245	2,115	6,249	1,150	3,300	505
Himachal Pradesh			73	183		
Kutch			9	161		
Manipur			111	668		119
N.E.P.A.						
Tripura			185	798	43	
Vindhyas Pradesh		39	330	544	130	
India (1954-55)	2,526	22,558	1,33,900	3,70,629	1,35,187	12,009
_____ (1953-54)	2,120	21,117	1,21,573	3,28,116	1,21,05	8,642

Excludes figures pertaining to Jammu &amp;

## on Rolls in recognised Institutions

Secondary Stage	Primary Stage	Pre-Primary Stage	Vocational School Education	Special School Education	Total	State
8	9	10	11	12	13	14
3,49,172	17,04,415	439	18,788	7,419	21,78,166	Andhra
1,95,069	7,32,873	1,244	4,676	49,604	10,46,343	Arunachal
3,96,801	16,10,279	640	10,571	1,14,838	21,75,095	Bihar
10,20,848	32,84,390	17,598	51,302	4,26,814	48,75,660	Bombay
2,94,518	10,04,346	1,325	7,463	49,611	13,55,118	Madhya Pradesh
7,40,864	29,61,888	3,130	47,915	77,321	3,77,013	Madras
1,34	6,63,674	6,882	5,381	66,433	8,18,035	Orissa
3,02,704	9,41,31	231	7,539	8,027	12,06,688	Punjab
8,54,743	27,34,305	6,220	14,208	67,848	38,54,489	Uttar Pradesh
6,25,413	19,53,003	3,204	30,994	1,49,123	28,59,639	West Bengal
2,00,005	8,69,303	1,824	4,46	58,41	11,49,601	Hyderabad
42,30	1,139	2,488	241	43	1,67,217	Jammu & Kashmir
73,356	4,06,449	2,021	1,842	1,096	5,04,733	Madhya Pradesh
2,65,770	6,67,386	3,676	14,856	9,600	10,00,567	Alwar
70,225	1,02,224	16	1,493	21,902	2,49,008	Papua
1,3,640	4,09,321	168	2,293	17,225	5,59,449	Rajasthan
91,096	2,72,338	2,490	2,49	9,29	3,00,000	Saurashtra
4,57,350	14,03,091	879	12,679	5,21	18,67	Trevelton-Cochin
14,925	50,15	326	2,5	13,62	82,316	Almer
400	1,31	14			2,3	A. & N. Island
9,266	34,39	170	3,6	835	4,929	Bhopal
84	24,959	4,8	15	2,034	35,339	Cooch
99	1,64	2,01	1,51	1,76	2,163	Delhi
12,49	44,096	30	4,8	3,237	70,6	Himachal Pradesh
1,270	2,44	458	1	452	36,475	Kutch
14,04	46,864		244	2,14	5,96	Manipur
14	5,18		35		6,077	N. E. I.
14,21	9,418	3	5	4,9	4,483	Tripura
2,14	72	254	412	1,012	1,69	Vinodya Pradesh
63,67,991	1,36,191	60,274	2,44,630	11,95,315	1,32,64,933	India (1951-55)
49,44,764	12,04,29	42,41	2,6,876	1,32,691	1,32,691	1951-54

has been high are available.

134 M of Edu

## Appendix IV—Statistical Summary of Expenditure

State	From Government Funds		From District Board Funds	From Municipal Board Funds	
	Central	State			
	1	3	4	5	
	Rs.	Rs.	Rs.	Rs.	
Andhra	22,47 75	4,85 62 777	1 16,45 116	24,81,614	
Assam	17,26,137	2 30,31 86	8,66,463	1,31,328	
Bihar	32,49,937	4,98,67 31	2,23,04,545	32,88,836	
Bombay	75,54,174	14,93,45 133	96,23 857	1,07,30,819	
Madhya Pradesh	17,43,366	4,98,62 147	67 12,286	41,56,111	
Madras	57,53,569	10, 5 52,907	1,38 18,003	77,31,932	
Orissa	13,55,828	2,25,62,608	3,32,510	88,208	
Punjab	70,99,624	2,86,58 128	58,88,570	40,11,477	
Uttar Pradesh	1 50 12,428	9,51,99,666	1 23,82, 36	76,63,818	
West Bengal	1,31,50, 33	8,39,34,275	56,07,131	32,89,913	
Hyderabad	1 97,236	5 10, 3 276	25 717	,909	
Jammu & Kashmir	15,950	71,06,353			
Madhya Bharat	5,24,848	2,23,37,393		55,074	
Mysore	43 73,332	3 59,03,234	5 73,414	8,43,94	
Nepal	8,1 477	1,39 73,040	2,411	1,899	
Rajasthan	12,16,358	2,75,93,287	2,90,470	88,417	
Saurashtra	,87,899	1,57,06,773		7,420	
Travancore-Cochin	17,44,078	3,08,66,599		300	
Almor	6,93,492	55,93,421	,586	2,19,548	
A. & N Islands		2,3 ,047			
Bhopal	36,952	49 11,336			
Coorg	51,396	20,82,545		30,398	
Delhi	9 44,099	1,20,72,670	1,96,279	56,14,866	
Himachal Pradesh	4,44,857	35,03,938		30,119	
Kutch	0,19	12,15,041			
Manipu	72 040	15 16,885		1,420	
N.E.F.A.		9,13,597			
Tripura	8,37 550	31,40,242			
Vindhya Pradesh	11 71,256	99 88 107			
India	(1954-55) (1953-54)	8,24,25,782 5,77,54,364	90,26,44,323† 79,62,19,130	9,05,46,534 8,66,00,6 7	6,04,75,407 5,35,01,858

†Includes Rs 2,15 9,331 as government grant to  
is not available.

## on Recognised Institutions by Sources

From Fees	From Endowments etc.	From Other Sources	Total	State
6	7	8	9	10
Rs.	Rs.	Rs.	Rs.	
1,34,50,395	37,25,162	11,68,187	8,52,80,726	Andhra
74,23,813	16,61,969	15,49,193	3,63,90,069	Assam
2,09,14,473	19,64,660	91,27,284	11,07,87,047	Bihar
6,60,18,424	43,23,818	2,23,73,715	27,99,70,280	Bombay
1,04,00,710	8,74,243	43,24,83	7,80,73,746	Madhya Pradesh
3,47,06,535	1,81,21,724	7,92,750	18,24,76,821	Madras
32,91,056	2,86,320	27,56,979	3,12,79,509	Orissa
2,47,22,785	22,79,082	55,23,065	7,87,87,731	Punjab
6,88,05,174	43,33,814	2,85,28,956	23,23,45,892	Uttar Pradesh
5,49,37,83	56,89,603	91,43,493	17,57,52,936	West Bengal
41,38,100	6,83,095	45,92,244	6,21,60,426	Hyderabad
3,37,357	1,48,318	2,56,122	78,64,100	Jammu & Kashmir
89,42,709	6,33,806	12,75,371	2,77,89,201	Madhya Bharat
53,95,723	4,65,230	1,12,296	5,19,26,170	Mysore
90,01,323	1,78,708	9,35,972	1,99,04,810	Nepal
22,34,796	13,33,824	1,18,689	3,38,75,941	Rajasthan
16,50,844	4,64,781	12,76,105	1,82,93,822	Saurashtra
1,5,23,058	31,487	55,46,905	5,32,15,457	Travancore-Cochin
16,52,363	2,93,630	1,46,618	16,00,653	Ajmer
6,942	945	373	2,39,307	A. & N. Islands
95,829	18,385	39,596	51,03,297	Bhopal
1,52,83	57	2,30,501	25,4,595	Coorg
75,56,174	9,24,297	24,35,883	3,80,64,269	Delhi
2,52,384	62,092	14,837	43,06,327	Himachal Pradesh
1,46,069	34,627	2,29,821	16,35,749	Kutch
4,47,41	3,50,603	43,85	24,24,543	Manipur
			9,13,597	NITIA
3,59,42	4,634	49,410	45,91,608	Tripura
1,2,169	68,516	14,572	1,13,69,720	Vindhya Pradesh

35,3 93,762 4,97,00,345 9,74,91,489 44,64,71,473 India 1954-55  
 32,90,54,756 4,63,32,849 10,12,62,216 1,47,74,38,000 (1953-54)

Local bodies for Primary Secondary and Technical Education in Bihar distribution of 126  
 GIPND-SI-134 M of Edu-9-11-56-1,000



